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NEWS SUMMARY

GENERAL

Queen's police chief resigns

mander Michael Trestrail, 50, has resigned after admitting a homosexual relationship with a male prostitute.

tions as to why Home Secretary William Whitelaw was not told about Mr Trestrail's resignation for 48 hours.

Mr Whitelaw said Com-mander Trestrall resigned on Saturday morning but that he was not told until 9.15 am

vesterday. Mr Whitelaw was said to be "very shocked" by the dis-closure and Tory MPs were last night wondering how much longer he would remain Home Secretary. Trestrail was vetted,

Fagan move

Michael Fagan, 30, will not he prosecuted over the incident in which he is said to have entered Fire Queen's bedroom, Bow Street court heard. He was remanded in custody, though, for other alleged offences.

Rail pay

British Rall is likely to call on FT-Actuaries all-share index the forthcoming arbitration was up 1.6 per cent at 331.42. tribunal on railway pay to make no wage award until workers . STERLING gained: 1.5e to

Basra battle

Iraqi resistance appears to have halted Iran's six-day-old inva- . DOLLAR weakened on news sion although heavy fighling is of a rise in U.S. money sopply, reported north-east of Basra. It fell to DM 2.4685 (DM 2.4775)

a myth and declaring as many nificant the number of executions since the Islamic (\$349.9). Page 22

TIN cash price fell £225 to

Troops to stay

Angola said Cuban troops will: remain in the country until it receives guarantees there will be no South African raids on its territory, after the iude-pendence of Namibia. Page 4, Editorial comment, Page 16

Fencer injured

Former world fencing champion Vladimir Smirnov was in a coma after suffering an eye injury in the World Fenciog Championships, in Rome.

Politician freed

Leading Pakistani politician Dr Ghulam Hussein was freed after being held by immigration officials for four days after ment is still rising, against the arriving in Britain, using a Swedish passport.

Ferry halted

The Liverpool-Belfast ferry will be halted until Friday. The be halted until Friday. only ship on the route bas engine trouble.

Boys rescued

Pnlice constable Don Tomkin-oo climbed down the face of a Toxteth tower block to rescue

two hoys trapped on a 10th fluor ledge.

England win England 295-8 (55 overs,

innings closed) beat Pakistan 222 all out (49.5 overs) in the second One-day Test, at Old Trafford.

Briefly . . .

Polish, East German and Soviet troops started manoeuvres in East Germany.

school at Trichur, southern in Australia. Page 25 India, collapsed.

Decision on the Pope's possible manufacturer, lifted first-half visit to Poland is expected in earnings from \$53.6m (£30.85m) a few days. Page 3

rises

Treasury 121% 1986 £99! + 1 Exchequer 15% 1997 £114! + 1;

AR Electronic 240 + 13 Alexanders Discount 250 + 12

Barratt Developmints 278 + S Beecham 299 + 9 Bulmer (H. P.)315xd + 42

Fobel Intl 30 + 41 GUS A 491 + 13

CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

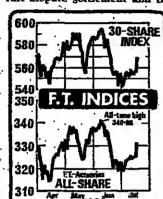
BUSINESS

Gilts and equities stronger; £ rises

 GILTS benefited from pres-The Queen's policeman Com- sure for cheaper credit at home mander Michael Trestrail, 50, and in the U.S. Shorts rose 2 as resigned after admitting a point, selected high-conponent of the prostitute.

Yesterday, there were questions as to why Home Secretary since July 28, 1980, Page 27.

EQUITIES were overshadowed by gilts, but moved ahead strongly aided by the rail dispute settlement and the



early tone of Wall Street. FT 30 Share index rose 12.9 to 569.6.

agree to productivity increases \$1.7375. It also rose to DM 4.29 in a hallot Back Page (DM 4.27), SwFr 3.65 (SwFr 3.625) and FFr 1L9125 (FFr 11.855). Trade weighted index was 91.4 (90.8). Page 28

ir fell 10 DM 2.4685 (DM 2.4775)
and Swfr 2.099 (Swfr 2.1025)
but was firmer at 7254.25
(Y254) Trade weighted index
rectewing its human rights
record, saving human rights
a much and rights

London. In New York tho Comex July close was \$345.1

Page 22 • WALL STREET was down 2.19 at 826.48 near the close.

CHANCELLOR Helmnt Schmidt of West Germany and Italian Foreign Minister Sig Colombo · visited separately U.S. Secretary of State Mr George Shultz to try

defuse arguments between the U.S. and Europe. Back Page • UK GOVERNMENT might instruct all companies to ignore U.S. restrictions on equipment for the Siberian gas pipeiine.

economic trend. Page 8 • RETAIL trade rose in June, but probably because of earlier summer sales rather than a spending boom. Page 8

• FRANCE should launch three-year FFr 1bn (£83.95m) investment programme in biotechnology, said a commission of experts set up by the government.-Page 24

• YUGOSLAV authorities have provided £280m this year to help banks meet their foreign

obligations. Page 3 · ALEXANDERS DISCOUNT. discount house concern, lifted interim dividend from 5.5p to

6.5p net per £1 share on in-creased profits. Page 18; Lex. Back Page. • CROWN HOUSE, diversified

Ten children were killed and . ALCOA has postponed com-30 injured when awnings on a pletion of an aluminium smelter

BURROUGHS. U.S. compuler to \$63.6nt. Page 23

| Rolling | Roll

Scan Data 125 + 15

Siebe Gorman 190 + 8

Thorn EM1 422 + 17

Angln Americao Corp 518 + 26 Bougainville 73 + 6

Bougainville 73 + 6
Durban Deep 800 + 80

Fast Rand Props ... 370 + 50 Gold Fields SA £287 + 13

MIM Hidgs 168 + 12 South African Laod 164 + 18

UC lovests 470 + 48

Racal Elect

Nortingham Manuftg 190 + 12 Vinten 286 - 10

Legislation to sell 51% of British Telecom planned for November

BY GUY DE JONQUIERES

THE Government announced to invest about 12.2bn this year. place in one or more tranches, plans · yeslerday . to introduce legislation in November enabliog it to sell up to 51 per ceot of British Telecom (BT) to private investors. But it bas firmly ruled out a share sale before the next general election.

Mr Patrick Jenkin, Industry Secretary, told the Commons the proposals would free BT the web of government interference and controls" and allow it wide scope to compete on a commercial basis in the telecommunications market.

Once 31 per cent of the hares had been aold, BT would be outside the public sector borrowing requirement and the government's external financing limits.. It would be free to seek financing for its investment programme from the market, instead of borrowing from the Exchequer or through higher

This could eventually mean a reduction of between 3 and 3 per cent in otherwise likely tariff Increases. BT, which plans sale of sbares, which could take

finances 90 per cent of invest-The Government's announce-

meor was strongly criticised by the Labour Party and the Post Office Engineering Union. Stao Orme, Labour's industry spokesman, said the party intended to make the planned sale of shares an issue at the next general election.

The statement was received by BT's board, which said it bad not been consulted. It said many complex questions able to the industry accretary, had still to be resolved and would atart operating soon after warned that the changes should not place an excessive burden

Mr Jenkin expected the legislation to be on the statute book in about a year. But be excluded a aale of shares during this parliament because it would be "coloured" by the approach of the next election, which must be beld by May 1984. He would not say how much

he expected to be raised by a

The creation of an Office of Telecommunications, to be modelled on the Office of Fair Tradiog, which would ensure fair competition and prices. The office, which would be account

But ministers are understood to

be thinking in terms of £2.5hn

to £3bn for the full 51 per cent

are set out jo a White Paper. They also include the following

The Government's proposals

interest.

the new legislation came into effect oext year.
Turning BT Into a public limited company in preparation for the sale of shares. • The graoling to BT of an operatiog licence, the terms of

which are still to be negotlated. The licence, which would be Continued on Back Page

Details, Page 10 Editorial Comment, Page 16 Lex, Back Page

'Widespread support' for health workers' action

BY IVO DAWNAY, LABOUR STAFF

yesterday began a three-day campaign of "intensified Indusaction

ployees are growing increas-ingly sceptical over the likell-hood of any rapid change of heart from the Government and an improvement on the offer of 7.5 per cent for nurses and 6 per cent for most other health workers in the wake of the collapse of the train drivers' strike. The Commons will hold an emergency debate on the dis-

pute today. In splte of the gloom, officials of the 11 unions involved in the dispute claimed last night that the strike call had received

widespread hacking. Many hospitals had shut all but accident and emergency services while others had been hit hy staff walkouts in sleriliand laundry depart-

ments.

The National Union of Public Employees also reported a high level of sympathetic action hy workers outside the NHS.

Io Yorksbire, 7,000 mineworkers at six pits backed the

protest with a 24-hour stop-page. Several hundred construction workers stopped work at the Drax power station in

HEALTH SERVICE workers South Yorkshire and at the Isle of Grain power station sile in Kent. Backing was also reported

picketing and demonstrations from local government emacross the country in support ployees in Scotland and Wales. of their 12 per cent pay claim. In the West Midlands. Nupe However, many NHS em- officials claimed that firemen reduced cover to emergencies

Nupe officials sald that many local co-ordinating committees would be stepping up rolling programmes of industrial action to end with all-out stoppages tomorrow, the final day of the campalgn. However, Mr Norman Fowler,

Social Services Secretary, sald

In a statement last night initial reports indicated hospitals had coped much better than might have been "expected. "Medical staff, the vast majority of nurses and many

thousands of other hospital workers have continued to care for patients. I pay tribute to Mr Fowler went on to appeal

to NHS employees to give np their industrial action and negotiate on the £400m that had been made available for wages It is time that this shameful strike was called off," he said. The Department of Health and

Social Services clatmed last night that several hospitals bad been left without emergeocy Continued on Back Page



Before the health service o nico's protest march on Hall, London. A County policeman talks to a nurse whose placard asks if the TUC will "hetray" the NHS

UK may seek steel pact with U.S.

BY PAUL CHEESERIGHT, WORLD TRADE EDITOR

ing to oegotiate a bilaterial steel quota agreement with the Negotiators could be sent to

Washington later this week. Their aim would be to ensure that British Steel Corporation maintains a place on the U.S. market. Since last month some of its products have faced a 40 per:cent duly which has effectively barred them from the

Last year, of total British Steel deliveries amounting to 10.7m tonnes, about 400,000 tonnes worth over £200m went

The U.S. Government imposed countervailing orelimioary

BRITAIN is seriously consider- duties no products from British. Europeao producers. ing hreaking ranks with its French, Italian and Belgian European partners by attempt steel suppliers, following charges by U.S. steel companies that European sales on the American market were illegally subsidised. Since then the EEC Commis-

sioo has worked hard to try to oegotiate with the Reagan **Administration** agreement covering steel sales into the U.S. by all EEC producers which would allow the duties to be dropped.

There is increasing pesesimlsm, however, about the possibitities of reaching such ao agreement. Sioce last year talks have failed in define a market share in the U.S. for European suppliers acceptable to both the U.S. steel companies and tha

The British decision whether to act alone will be made after today's EEC Council of Ministers meeting, at which the Commission will present its latest assessment of the prospects for reaching agreement. The UK representative is Mr Peter Rees, the Minister for

Viscount Etlenne Davignoo. the EEC Commissioner for Industry, will report to the Council on bis inconclusive round of talks to Washington at the end of last week, with Malcolm Baldridge, the U.S. Continued on Back Page

BSC aims for £79m trading profit, Back Page Schmidt and Colombo to see Shultz, Back Page

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Chrysler boosts profit to \$107m

By Terry Byland in New York

CHRYSLER, the third-largest U.S. motor manufacturer, made a profit of \$106.9m (£61.5m) in the secood quarter of this year, a major siep forward atong the road to recovery from the crisis that forced the company to seek U.S. Government financial help thre years ago.

In the same period last year ! Chrysler earned \$20.7m, largely ; from activities it has since disposed of. Mr Lee Iacocca, chairman, in his most ebullient form, said this profit comfortably execeded the most optimistic forecasts from Wall Street's car industry analysts.

For the full year, he said, Chrysler enuld earn \$150m nn operations which, with the extraordinary gain from the sate of its defence division, would bring lotal net profit to about \$400m

meeting in the Waldorf-Astoria Hotel that Chrisler had amassed a cash bolding of more than \$1bn to offset its \$1.2bn government-backed loaos. The company plans to repay these loans by 1985, he disrlosed. Although in theory Chrysler could then resume dividend payments, it still has a further \$800m in lung-term

Mr Iacocca ascribed the rise in earnings from the compar-able period last year to the company's policy of cutting costs expected at a time of weakness throughout the U.S. car industry. Chrysler sales were 10.5 per cent down in the quarter. The rise in earnings indicates the success of the cost-pruning exercise on the manufacture of LeBaron models. Mr Iacocca would not be

drawn on prospects for the Workers, which open today, 2 percentage points. Because of its financial problems competitors over the past two hour less than General Motors. The Chrysler chairman spoke bitterly of the current stale of the U.S. economy, with Its record rate of corporate bank-ruptcies and rising unemployment. He pointed out that all his forecasts for the company were subject to the risk of "the roof caving in." Rising interest rates were crippling the industry and the economy and "the Administratioo's programme canoot work unless they get interest rates down.

Two U.S. banks cut prime rate

BY DAVID LASCELLES IN NEW YORK AND WILLIAM HALL IN LONDON

TWO LARGE U.S. banks yester-day reduced their prime rates half a per centage point to 16 pcr cent. The move came as European hopes that U.S. interest rates generally were headiog strength

Coupled with relief at the ending of the rail strike, the development boosted London stock markets, which finished trading with their biggest daily

gain since May, Manufacturers' Hanover, the fourth-largest U.S. bank, and First Chicago led yesterday's downward move in U.S. prime rates, the first cuts in eight

Although short-term U.S. rates have fallen sharply in the past fortnight reducing bank funding costs, most banks are still holding back on prime rate cuts uotil they can be sure that the downward trend is a lasting Mr Jacoeca lold a crowded one. Some banks which cut their prime rates in May were forced ioto an embarrassing reversal when the markel hacktracked only days afterwards.

> today's congressional testimony by Mr Paul Volcker, the Federal Reserve Board chairman, whose Decline in U.S. growth rate feared. Page 4 Money Markels. Page 28 Lex. Back Page

Most banks are also awaiting

assessment of the monetary outlook will have a big influence and improving efficiency. As on the financial markets. There is a chance that he may after targets for the growth of the money supply.

The belief that U.S. Interest

rates are heading lower appears to have taken hold in Europe's financial markets. Eurodollar the Omni-Horizon, Dodge and interest rates fell sharply yeslerday with the three-menth rate clusing over half a percentage point lower at 14 per cent. Over the past fortnight latest round of wage negotia-tions with the United Auto this rate has dropped by over

On the London Stock Ex-Chrysler has been able to nego- change, the FT Industrial Ordltiate lower wage rates than its nary share index slaged a rally of 12.9 points, its biggest daily rise since late May. The FT Government Securities Index rose 0.79 to 71.98 — its highest level for nearly two years. Prices of long-dated UK

Government stock rose by over 13 points and the Government Broker is helieved to have supplied sizeable quantities of the six £100m "trancheltes" or nilni-taps ranging in malurity from 1985 to 1998. There were conflicting forces

at work in the UK money mar-kets yesterday. There was an

among the shorter interest rate with seveu-day juter-bank rate rising by 1 to 12 11-16ths pe ceot. However, the feeling that U.S. rates are on the way drive led to au casier trend in perior rates, with one-year money fail ing by t of a percentage point to 12 per cent.

The Bank of England intervened in the money markets

DOLLAR

U.S. PRIME RATE

and cut some dealing rales but it did not reduce its key rate often regarded as a necessary indication by analysis that it wants to see interest rates Last week, UK hanks reduced their base rates by half a per-centage point to 12 per cent

and indicated at the time that this was likely to he the only reduction for some time. How ever, the continuing decline in U.S. Interest rates has led to increasing confidence that another cut in UK bank hase rates might not be loo far away. Bankers in Europe believe thal the interest rate picture will be clearer following Mr

Volcker's testimony today to

ln the market the U.S. dullar upened sharply lower against most major currencles. It staged a slight recovery towards the elose of trading in Europe, although it ended the day falling from Friday's DM 2.4775 10 DM 2.4685 against the German currency. Against the Swiss Franc II slipped from Against the Friday's SwFr 2.1025 to SwF-2.099tt Bul against the Jacanese Yen it finished at Y254.25 rom pared with \254.0 hefore the weekend. The dullar's trade weighled index fell by 0.8 to

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About 181

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Modern Bungalow

About Development potential for 4 Squash Court, a 9 half short course and other recreational uses 172

Fishing Lake.

A well established 18 hole course with driving range in a rural position

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Robert Graham reports on political prospects as Madrid's centrist government limps to an early election

Disarray shortens odds on Spanish Socialist victory

vision for the World Cup. beneath which he proudly taped a poster of the Spanish team.

Now he has erected a mock altar below it-a black cloth draped over a box with a crucifix irreverently bearing a referees whistle and two candles on either side. By the poster of the team, which Miguel and his fellow Spaniards feel performed so badly, is the crudely scribbled caption. "May they rest in being a reformist centre party peace." If Spaniarda cared as under the leadership of former much about the performance of Prime Minister Sr Aldolfo their Government as that of their Suarez, football team, the same caption moved

Spain is drifting in a pre- as lead electoral vacuum. The only further. certainty is that the political map of Spain, which has existed since the death of Franco in November 1975 and was formalelections, is about to disappear. There is a strong possibility, however, that Spain faces the prospect of a Socialist admirastration for the first time aince 1936 and the onset of the Civil

Lame duck

The Government of Sr Leopoldo Calvo Sotelo has become a lame duck administra- Popular of Sr Manuel Fraga, tion. It is limping towards early general elections with the exhaustion of a runner who sees by the electorate in the two crossing the finishing line as a previous general elections. Sr feat in itself. The Government Fraga is reaping the fruits of bas lost the will to act and a UCD discootent, a solft to the, and done his best to present bas lost the will to act and a UCD discoulent a sould be similar of a moderate, spate of describing since last right by some UCD voters, and the simage of a moderate, page that the crippled the of its own consistent political disciplined party. Not only capacity of the ruling Union de conservative Spanish has he gained support from nationalism with a strong the centre but also from disoperate with a viable majority emphasis on the value of the contended Communists. The

LIKE MANY bar owners, and Sr Landelino Lavilla, the Miguel installed a colour tele- Speaker of the House, bas been vision for the World Cup, brought in to stop the rot and stiffen morale. This has created even more uncertainty, though, heightening the feeling that the administration cannot last through until spring next year and that it will opt for elections in November or December.

UCD, the party that has dominated political life during the transition to democracy, is changing its direction. From bejog a reformist centre party UCD has gradually to tha right. This week's election of Sr Lavilla as leader takes it one step

The party has already shed Social Democrats and Liberals at one end and right-wing Catholics and Christian Demoised by the June 1977 democratic crats at the other-desertions which owe as much to genuine differences as to the feeling that the ship is slnking. UCD performed disastrously in the May elections to the new regional parliament in Andalucia, capturing only 14 per cent of the vote. One private poll reportedly gives the UCD only 5 per cent of the national vote in a general election.

The rising star is the rightconservative former minister under Franco, a party cold-shouldered



which is under challenge from the Socialists led by Felipe Gonzales (right)—Spain's most popular politician

with Sr Fraga and Alianza Popular. Sr Fraga talks of an alliance of "the natural Such an allianceinevitable, according to several commentators- leaves the way open for the Socialists to move into the moderate centre terri-

tory it has always contested.
On the admittedly partial evidence of the Andalucía regional election, where the Socialists got 51 per cent of the vote, UCD surrendered this ground. Sr Felipe Gonzalez, the Socialist party's 40-year-old leader, has become the most popular politician in the coun-

In the past two years Sr Gonzalez has quashed a sizeable left-wing dissident element of its Eurocommuniat figures, tarian leadership of Sr Santiago Carrillo.

The appeal of Communism to voters bas suffered drastically and the party can rely on no more than a hard core support by 5 per cent of the electorate. This leaves the Socialists as the Party of the Left, and presents Spain with the prospect of a Socialist administration. In broad political terms,

therefore, the shake-up is rang ing from a moderate, wellorganised, but untested, Socialist party against a loose rightwing coalition with several maverick aplinter groups. The powerful Basque and Catalan nationalist parties act as floating elementa of support in the middle. It is not a crude leftright confrontation but, in certain circumstances, it could become thus polarised.

being that it would bave taken ils original composition. Such a different shape, or shapes, if it had not won the elections.

There was no consistent ideology among the groups but their various leaders were all products of what could be called the "political class" created under Franco: people either mildly opposed to the regime yet dependent upon it or directly involved in the regime itself-like Sr Suarez, one-time secretary general of the Movi-

UCD was held together by s désire to inherit and transform the Franco power apparatus. Sr Suarez correctly realised this was best obtained by a centre reformist platform. In 1977, UCD obtained 34 per cent of the vote and 165 of the 350 seats in Parliament and in 1979 over 35 per cent of the vote and 167 aeats. Desertions have now reduced this to 149 seats and, very abortly, may drop to

There can be few inslances in recent European politics where a party, which has obtained a clear endorsement from the electorate with a working parliamentary majority, has so successfully destroyed itself from within.

UCD has been involved in an almost continuous battle over who should share in the power that it has won. Sr Suarez and bis successor Sr Calvo Solcio in the premiership have been obliged to balance Cabinet posts according to factions, As a result, there have been 70 new lng up a conservative judiciary ministers in five years. The and prodding a complacent enparty is now on its fourth treached bureaucracy.

operate with a viable majority in Parliament.

So Caivo Sotelo has stepped down from the party leadership of the contended communists. The fate of UCD is therefore munist Party bas vanished: the leadership of Sr Suarez to fight is a natural process of adjust-that the military were divided down from the party leadership of Sr Suarez to fight is a natural process of adjust-that the military were divided and ultimately unwilling to rock

mally constituted two months cracy. In particular, UCD haa implication to setlla tha contradictions of a view, however, should not obscure the very serious issuea facing Spain.

> The disruption caused by ministerial changes and party polilicking, coupled with the shutting down for effectively ihree months a year for holi-days, has left Spain wilbout serious government for more than half of the past five years.

> affecting the modernisation of Spain have yet to be resolved: the role of the armed forces and their relationship with civil authority. the relationship between Church and State (especially over education), the rela-lionship between central government and the regions, the creation of an impartial judiciary, the regional imbalance of wealth and the prevalence of enormous disparities in income distribution.

Until now, the framework to tackle some of the problems has been established—for which UCD can take the credit. How-ever, the essential nature of the problems themselves baa not been tackled and the pace of reform has slowed noticeably

In the wake of the abortive coup of February, 1981. Both Sr Suarez and Sr Calvo afraid of antagonising the mili-tary, of upsetting the Catholic hierarchy, of colliding with financial interests over fiscal reform and liberalisation, of shak-

ader. The military now enjoy It can be argued that UCD'a exaggerated deference. No one

permits the dangerous situation of the military to ramain as arbiters of the nation. The most powerful factor preventing a Socialist victory would be a propaganda campaign saying the military would not tolerate the Reds." Sufficient important interests are concerned about a Socialist victory to allow

Sr Gonzalez is acutely aware of this danger, which is why he has pitched all his statements In such moderate tones. Indeed this moderation has earned the Socialiata the label from some "UCD without ties," the difference being more of style than content as the solutions to the problems allow little margin

Palliative

this to happen.

For instance, with over 2m unemployed equivalent to 15 per cent of the active population —a Socialist government would be under strong pressure to procontrolled public sector spend-ing has already allowed the public sector deficit to exceed that budgeted for the whole year. The inflation rate looks aet to he 16 per cent instead of 12 per cent, and hard currency reserves have fallen this year \$1.5bn (\$872m) alongaide s peseta which continues

The scale of inherited prob lems, combined with fears of antagonising the military during the early period of transition made the Socialists deliberately shy away from wanting to govern. In the wake of tha coup the Socialists suggested a coalition with UCD, now Sr Gonzalez appears willing to go it aloneor rather, events are forcing him

Portugal resolves **EEC** banks question

PORTUGAL has been able to resolve the question of the EEC banks' right to set up in the country after its accession to the Community.

Lisbon had wanted a 10-year transition before EEC banks had the full right of establishment in Portugal This, it argued, was to protect its nationalised banks against

a sudden influx of sampell-tion, and to adjust frem gradually to new demands. Although the BEC wanted only five years, they com-promised on seven at a deputies' meeting last Friday in Brussels.

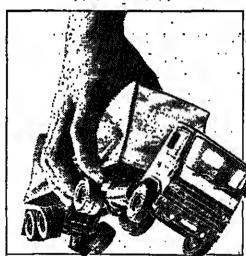
However, the negotiators However, the negotiators failed to agree on the proportion of their resources EEC banks will be allowed to raise locally in Portugal While the EEC wants the figure to be 50 per cent. Portugal wants 30 per cent. arguing that its banking system is too weak to bear more.

Other topics remain to be solved including Lisbon's participation in the European Customs Union, the Cont and Steel Community, taxation, and external relations, which have preoccupied the two sides since June. Following the EEC Council

of Minister's rejection of Portugal's request for a ministerial meeting to discuss textiles this week; another deputy negotiators' meeting will be held before the end of this month to try to settle the question. Mr Kjeld Olesen, Denmark's

Foreign Minister, who is also President of the EEC Council of Ministers, will be in Lisbor on an official visit later this

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good and before it really starts to cost you in terms of repairs and maintenance. The other way is to invest in a Mercedes and

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W. German exports to East bloc decline

BY STEWART PLEMING IN FRANKFURT

the industrialised out that West German exports European Communist states, gest that to the East bloc countries such imports act as exports to the East bas been a cushion, with import demand, declining steadily in the last focusing on products which few years and so too has the importance of exports to the East bloc within West Germany's own foreign trade, and are essential. the size of the Federal Repub. The Bundesbank emphasises,

emerges from an analysis of the pressures on them and argues federal Republic's financial that therefore "these countries relationships with the Comcannot be seen as a uniform manust bloc in the July monthly group."

countries. West Germany of raw materials and produc remains the most important tion goods such as chemical trading partner for the Eastern products and steel pipes sug European Communist states gest that to the East bloo

lic's current account surplus however, that East European

report of the Bundesbank, the West German Central Bank.

The report supports the arguments of those who have maintained that U.S. criticism of West Germany's close economic relationships with the East Bloc

per cent, and to Bulgaria by 30

per cent.
But it is not just cuts in ex-

steady decline in West German current account surpluses with

terms, Japan and France have increased their imports by 100

per cent between 1978 and 1981.

the U.S. by 90 per cent, and Italy by 60 per cent. In West Germany's case, the

rise in imports from the Soriet Union of 70 per cent in this period was due almost entirely to the rising price of energy

from the Soviet Union although

at present off imports are fall

TRADE BALANCE OF CENTRALLY PLANNED ECONOMIES

1978 1979 1980	Exports DM bn 17.6 18.8 19.4	Imports DM bn 12.1 15.4 16.8	Trade balance DM bn +6.2 +4.4 +3.6	account balance DM br +4.0 +4.1
* Excludes DD	19.5 R. Of which Per	18.7 opie's Republi	+2.0 · c of China	+2.2 1981. export
DM 2.3bn, impo	rts DM 1.6bn, curr	ent account +	DM 1.0bn.	

The Bundesbank says that West, have risen. In 1931 nce 1975 the sbare of Com- exports to Hungary rose by 21 since 1975 the sbare of Com-munist bloc exports as a proporminist bloc exports as a proportion of West Germany's total exports bas fallen steadily from 7.9 per cent in that year to 4.9 per cent in 1981 and that in the current year the decline is con-

(The figures exclude trade with East Germany which is treated separately in West Germany's accounts as inner German trade.)

Thus, whereas in the first five months of this year the Federal Republic's exports were 15 per cent higher. East bloc trade was down by 2 per cent.

down by 2 per cent.

Moreover. West Germany's in the previous three years ahare of Western industrial 45 per cent. And in the first country exports to the East bloc. five months of this year, imports which was 25 per cent at its were up by a further 30 per

which was 25 per cent at its were up by a further 30 per high point in 1975, had fallen cent.

The Bundesbank says that the the Federal Republic is not a superior of the says that the cent. explanation for the decline in West German trade with the East bloc at a time when a weak D-mark has been heroing the country to regain market shares in other markets reflects shifts in the structure of East-Wesl

trade relations. It says that the Federal Republic, as the world's most important exporter of investment goods, has suffared from the economy measures of East bloc countries. They have been holding back

becausa of foreign exchange shortages and have also been increasing their imports of spricultural products and food as a result of poor harvests.

Thus, whereas in 1978 investment goods exports accounted for 47 per cent of West German exports to the East bloc, by 1991 the share was down to 41

ing but ustural gas imports in creasing. But West Germany is also importing more from other East blor countries, balb finished goods and food.

But the Central Bank points

مكذاصارس

Belgrade provides \$487m to help beleaguered banks

BY ALEKSANDER LEBL IN BELGRADE

THE YUGOSLAV authorities have provided \$487m (£270m) this year to help hard-pressed gone to one hig institution, help any of their constituent which still faces serious diffi-

ottial,

This was announced by Mr Janko Smole, a member of the ing in Parliament late last week, and faces charges over economic budgetary spending.

Mr Zvone Dragan, the vicepremier in charge of the economy, has made it clear that while the Yugoslav Government is willing to let chronically weak banks and companies go under, it will see to it that their foreign borrowings are repaid in full.

This was the first precise indication of the help Privredna Banka has received from the National Bank this year, although the nature of its problems, which caused it to be lata earlier this year on some foreign debt repayments, was already

over-extended its lending for a number of ambitious projects in Croatia, including a petro-chemical joint venture between INA, the Yugoslav oil company, than expected. In the first balf and Dow Chemical of the U.S., of 1982 retail prices rose 14.6 an oil pipeline, motorway con- per cent on the December 1981 struction and other big in- level while the cost of living frastructure plans.

basic" bank, operating on the same period.

its own, as distinct from an associated "bank which groups together a number of "basic" Yugoslav banks meet their banks usually from different foreign obligations, and nearly republics. The associated banks half of this - \$238.5m - has are large and well placed to Privredna Banka of Zagreb, banks. But Croatia of which Zagreb is the capital, bappens to be the only Yugoslav republic without an associated hank.

However, a rescue operation ruling Federal Executive Coun- is under way for Privredna cil which is Yugoslavia's equiva- Banka. Mr Neven Barac, its lent of a cabinet. He was speak- president, has been demoted, during a session in which four misdemeanours. He has been laws were also passed to reduce replaced by Mr Tomislav temporarily banks, exposure, as Badovinac, - a former vice-well as to cut investment and governor of the Yugoslav National Bank

Meanwhile, the new legislation prohibits banks from guarantee-ing investment loans—from domestic or foreign sourceswhich cannot be repaid from existing company funds. The laws which run only until the end of the year also bar banks from lending to cover construc-

tion cost overruns.

A limit of 17 per cent bas been set on the increase in budgetary expenditure this year, and some social services, bealth and education, in particular. have been told they will have their funds blocked for three months. The Government of Mrs The Zagreb-based bank has Milka Planine is thus tightening even further the austerity strategy in effect for the past

But prices are rising faster a wider measure which include: Privredna Banka is what is services and housing costs, known in Yugoslav parlance as increased by 17.2 per cent over

Yugoslavian call for crackdown in Kosovo

BY DAVID BUCHAN

THE YUGOSLAV parliament recently have been as long as vince of Kosovo.

The parliamentary resolution, turging "more resolute legal and other steps" against the unrest "parliament in Belgrade is the day, the same day that a Kosovo court sentenced another nine

has called on prosecutors and 15 years. Most of these relate judges to crack down on "anti-slate" and "unlawful activity" people were killed and several in the troubled southern pro- hundred injured as ethnic Albanians took to the streets to

in Kosovo, was passed last Fri- continuing pattern of communal strife in Kosovo, malnly in the form of harrassment by the ethnic Albanians to up to four rears in jail for belonging to against Serbs or Montenegrins anti-state organisations. Who have been leaving the

U.S. envoy in Paris hits back in protocol row

BY DAVID HOUSEGO IN PARIS

THE UNNAMED Pentagon official who last week accused France of concluding a secret protocol with the Soviet Union was effectively disowned yesterday by Mr Evan Galgraith, the U.S. ambassador in Paris.

But Mr Galbraith also underlined the dangers that Alsthom Atlantique, the French power engineering group, would run under U.S. law if it broke the U.S. embargo and supplied rotor blades for the Siberian gas

pipeline. The warning came amid confilcting reports that the French Government would instruct Alsthom to ignore the recent U.S. decision to extend sanctions on high technology products for the pipeline. Alsthom has a FFr 400m (£35m) contract to page coverage in the Press.

supply 40 sets of rotor blades, made under licence from General Electric of the U.S., as spare parts.

The ambassador said that the Pentagon official was not speak-ing on behalf of the U.S. Government and that bis remarks "created a misunderstanding that should bave been avoided." He said he thought that "we were at fault in bringing this up at this time."

The official's accusation that the secret protocol had undermined U.S. attempts before the Versailles economic summit to secure a united Western front to curb credits to the Soviet Union caused an uproar in Paris with strongly-worded denials from the Government and front

Industrialists hesitant on economic outlook

BY DAVID MARSH IN PARIS

FRENCH industrialists, caught in the pincer grip of the freeze and the inflationary weakness of the franc, have be-come extremely hesitant about tha economic outlook, according make any predictions. to the latest survey from the

Bank of France.
The survey, the latest in a series of gloomy reports on the French economy since last month's devaluation, says com-panies intend to maintain their present low level of oulput until the heliday sessor and in Son

final quarter of the year-when price and wage freeze.

tha Government faces the tricky smooth ending for its fourmonth wage and price freezeare " extremely reserved." Many industrialists declined even to

Industrial production rose slightly in June, following the flat performance of the previous two months.

the holiday season ends in Sep- the French inflation rate could be kept down to about 10.6 per But their forecasts for the cent this year because of the

Turkish economic package to be published soon

BY METIN MUNIR IN ISTANBUL

TURKEY'S new economy overlord, Mr Adnan Baser Kafaoglu, is working on a comprehensive stabilisation package, expected to he published in a month, officials said.

The package will contain Turkey's economic programme drop in most banks' lending for the next 12 months. Mr portfolios. Kafaoglu faces a series of delicate choices and has decided against rushing things through,

the officials added. His most difficult choice is how to inject liveliness into the Turkish economy.

depressed domestic market without fuelling inflation. Probably the biggest problem he faces concerns the cost of loans, which has brought many businesses to the brink of in-solvency and caused a large

Mr Kafaoghi hecame Minister of Finance last week, replacing Mr Turgut Ozal, the Deputy Prime Minister, who resigned as supreme planner of the



Jaruzelski increases dominance in Poland

By Christopher Bobinski In

THE CHANGES last week in the Polisb party leadership point to the continued dominance of General Wojciech Jaruzelski.

But it is likely that his standing will drop another notch in the eyes of the public on parliament, he fails to fulfil expectations of major changes in the martial law regime,

Apart from freeing internees, the main emphasis is likely to be on unveiling "The Patriotic Movement National Renewal." based on a network of committees set up soon after martial was imposed last December.

ties in their task of setting Poland's house in order after the devastation of the last

Some 5,000 are in existence, but they inspire little public confidence and are "made up of people who support the authorities in most situa-tions" as one party member

The authorities have decided to widen the formula by giving the movement far-reaching. if vague, powers of consulta-tion over official decisions and they have formally included the three small Catholic groups represented in parila-

The move is typical of General Jaruzelski's more cautious style which the changes in the party leadership will give him a chance to develop.

The most important change is the removal of Mr Stefan Olszowski, an ambitious man and potential contender for the top post, away from dayto-day handling of the media -probably to become Minister of Foreign Affairs.

Mr Jan Glowczyk, editor of an economic weekly, will be taking over, but the change means in effect that control of media policy will be fully in the hands of General Jaruzelski and bis allies such as Mr Mieczysław Rakowski, himself a journalist and a Deputy Premier.

Tha change is unlikaly to bring any liberalisation, but possibly a change of style to a more persuasive tone.

Mr Olszowski ran the media in March, 1968 during the crackdown on students, and many of his supporters from those days who were giveo influential posts are now likely to be replaced.

At the same lime, General Jaruzelski has ditched Mr Hieronim Kubiak, a professor of sociology and one of the most open-minded members of the Politburo, who has lost his responsibility for culture and science.

For the moment, his responsi bilities are expected to be taken over by Mr Josef Czyrek, who will continue to oversee foreign affairs in the party while yielding his ministerial post to Mr Oiszowski.

While these changes went smoothly, the sacking from the politburo of Mr. Jan Labecki, a worker from the Lenin shipyard in Gdansk produced a ripple of revolt in the central committee.

Thirty-one members voted

against and 25 abstained, one-third of the members voting and present, over his resignation and this shows that there is a groundswell of feeling against removing officials representing the party grassroots in the central committee. General Jarużelski also brought

four new memhers into the committee, which should, in theory, be elected by the party congress. In each case, a sizeable minority

of central committee members voted against, and in the case of Mr Stanislaw Bejger, the new party chief in Gdansk. 65 voted against his being allowed on to the central committee.

But it is the party bardliners who are making play of such hreaches of party rules, and it is they who are to be heard demanding that the leadership stick to the party statutes.

Tobacco groups fined £800,000 for price fixing

THE EUROPEAN Commission has outlawed some of the key marketing practicea of Dutch subsidiaries of major international tobacco companies and levied fines of more than £800.000 for breaches of EEC competition

posed on manufacturers and importers as punishment for price-fixing agreements made

The fines have been im-

in 1974, 1975 and 1978. These aimed at stablishing market sbares and, according to the Commission, arronnled to a "serious breach" of Article 85 of the Treaty of

The companies affected and the fines levied are Sigarettenfabriek Ed Lanrens Gravenbage (Fr 1.108.757). British American Tobacco (Nederland). Amsterdam (Fl 913,094). Turmac Tobacco Hilversum (Fl S47,873), R. J. Tobacco Reynolds (FI 391,326), Philip Morris Amstelveen Holland, (F) 326.105). De Koninklijke Theodorus Bedriiven Niemayer.

(F1 260,884). In its ruling, the Commission bas also banned a discount system for specialised retailers which has been practised since 1974. This fixed the level of discounts

according to the total volume of purchases by the relailer from manufacturers parlicipating in the arrangement rather than according to the sales of individual products.

that this practice restricted competition hetween manufacturers and importers and Infringed Article 85. Commission The

Commission claims

to agreements objected within the industry which

retailers. This prevented retailers from negotiating their margins wito individual

suppilers. The Commission's decisions will require the dismantling of the Dulch tobacco industry's extensive self-regulation. They are closely in line with rulios, Issued in 1978 breaking up similar agree-ments in Belgium and Luxembourg.

Arab summit is wanted, Genscher says

BY OUR BRUSSELS CORRESPONDENT

JORDAN and Egypt are show- Herr Genscher told his then Crown Prince Fabd. the ing growing interest in holding colleagues that King Hussein of plan involved. among other a aummit of moderate Arab Jordan was gloomy about events states in a bid to end the present turmoil in the Lehanon and prepare the ground for a Arab summit aimed at charting broader Middle East peace away out of the present crisis.

This was reported to EEC he willing to settle for a partial summit of moderate Arab states yesterday by Herr Hans Died. yesterday by Herr Hans Dietrich Genscher, the West German Foreign Minister, and Mr Dries van Agt, the acting Prime Minister and Foreign Minister of the Netherlands. Both have just returned from visits to Amman and Jordan.

in the Lebanon. But hoth he and President Hosni Mubarak

unwilling to attend. to secure Palestinian acceptance of the so-called Fahd peace

Drawn up a year ago by the be no solution in the Lebanon

things, recognition by the Palcstinians of Israel's right to exist. EEC Ministers decided yesterthe importance of negotiations with the Palestinians, including

It is thought that one of the French Foreign Minister. said aims of such a summit might be that the evolution of the PLO's wards nolitical priorities could make this easier. "There will

without more strenuous efforts to settle the Palestinian problem." said one Minister. Community Foreign Ministers

worsening conflict between Iran and Iraq. M Cheysson warned that it was not only threatening the stability of the conflict between Iraq. M Cheysson the Middle East. • Greece told the Lebanese Government vesterday that it was ready to contribute a baitalion of 300 troops to a multi-

national peace force in West Beirui, where the PLO is hold-Jordan and the Gulf war, Page 4



Italy counts cost of heatwave

hack under a blanket of intense and in Liguria. beat after rainstorms had only partially halted the damage caused by one of the bottest summers on record.

The storms which hit much of the country on Sunday and The committees are seen by early yesterday appeared to bave the authorities and presented | damped down many of the forest in the media as groups of fires which have been raging people of good will. They for the past few days, mainly countryside, making it more in Ca support the military authori- in the south—in Calabria and prone to erosion and easier for Puglia,

Nato headquarters near Naples was said to be in danger from fires in the surrounding woods.

The small Italian fleet of firefighting aircraft bas been constantly lo action. The fires have long-term detrimental effects on the

MUCH OF Italy yesterday was Campagnia-but also near Rome developers to huild on. But At one stage on Sunday a omic damage has been caused by the two-month drought.

This has destroyed fields of cereal, maize and sugar beet and has also desiroyed some vegetables. The worst-hit areas are mainly in the south-in Sicily where in many parts it has harely rained this year, and in Calabria, Basilicata and

Decision soon on Pope's Polish visit

BY OUR ROME CORRESPONDENT

made in the next few days on whether lbc Pope will visit Poland next month. The Pope is due to meet Mr Josef Czyrek, the Polish Foreign Minister, today at his summer residence at Castelgandolfo.

Pope John Paul would like cate.

A FINAL decision should be to visit Poland for the celebration of the 600th anniversary of the Black Madonna of Czestorhowa on August 26. But although the Polish hishops recently repeated their invitations, the Polish Government is believed to want a postponement, on the grounds that the political situation is too deli-

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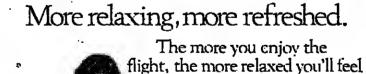
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Washington-Luanda talks fuel hopes for Namibia settlement

BY QUENTIN PEEL, AFRICA EDITOR

capital of Angola, are seen as a critical step towards a peaceful settlement in Namihia (South West Africa).

Tho talks involve two key remaining issues-the presence of Cuban forces in Angola, snd the role of South African-trained and locally-recruited military units in Namibia during the transition to independence.

Diplomats in London and New York with long experience of the negotiations are more optimistic than at any stage in the four years of Western led efforts to implement a UN settlement plan. They believe that a settlement by the end of the month is possible, with a mid-August ceasefire declared

min-August ceaseare uctaired in the 15-year guerrilia war. Senior U.S. and South African officials, including Dr Chester Crocker, the U.S. assistant ecretary of State for Africa, and Sonth Africa's too Namibia specialists-Dr Brand Fourie, the amhassador in Washington, and Mr Riaan Ecksteen, the former amhassador to the UN — will meet in Washington

today.
At the same time, General Vernon Walters, President Reagan's amhassador at large is in Luanda for talks with the Angoian Government on the withdrawal of Cuhan troops from that country—which South Africa regards as a crucial factor in the settlemen

If the two sets of bilateral

TALKS BEING HELD today in talks are successful, negoti-Washington and in Luanda, the atlons to finalise a settlemen: this week, involving the UN, the five-nation Western contect group promoting the plan, the South West Africa People's Organisation (Swapo) whose guerrillas are fighting South African troops In Namibia, and the black front-line states of Southern Africa. Diplomats hope to have a plan ready to

> Council by the end of July. Although details of the UN involvement in Namihia, including the size, composition and deployment of both military and civilian units, and their cost, are still being worked out by the UN secretarist, the key issue to he resolved remsins the presence of an estimated 15,000 to 20,000 Cuban troops in Angoia.

present to the UN Security

Western negotiators are upset that the South African Government insists on publicly linking a Cuhan withdrawal from Angola with s Namibian settlement.

The Angolan position is that the Cubans will withdraw, but only once any threat of South African aggression against Angola has been removed. They reject any attempt to make Cuban withdrawai a precondition for a Namibian settle-A phased Cuban withdrawal may present grounds for a possibla com-

promise. Editorial Comment, Page 16

Malaysia shelves \$260m plan to buy F-5 fighters

BY WONG SULONG IN KUALA LUMPUR

(£149.8m) hecause of govern-ment financial constraints.

the purchase of 88 refurbished Douglas for about \$330m.

Drop in Gulf oil price level 'unlikely'

By Ray Dafter, Energy Editor

GULF OIL producers are expected to maintain their oil prices around the reference levol of \$34 (£19.50) a barrel in spite of speculation within the Organisation of Petro-leum Exporting Countries last week that they would reduce their rates.

But it was becoming clear yesterday that Opec's total rate of production has risen substantially above the 17.5m harrels a day considered by many members as essential to keep worldwide supply and demand in balance.
The anthoritative Middle

East Economic Survey reported that Saudi Arabia the organisation's leading exporter — was unlikely to change its pricing or produc-tion policies in splte of the collapse of the Opec ministerial meeting earlier this

Saudi Arabia had urged Nigeria, Algerio and Libya to raise their prices by \$1.50 a barrel to reflect the quality and distribution benefits of African crnde above oil exported from the Gnlf. When the African delegates refused there was considerable specu-lation that Saudi Arabia and lts Gulf allies would lower their prices to achieve the desired differential.

The survey said it was unlikely that Sandi Arabla would demonstrate its power by entting prices and boosting output. It suggested that the Saudis had two options: • A token cut of about 50 cents a barrel. Such a move would be ineffective and could trigger a price war.

Australia announces major boost for industry

BY MICHAEL THOMPSON-NOEL IN SYDNEY

for tariff reductions and lower protectioo levels in a major policy declaration. Instead, it substantial new assistance for miming and

industry. Significantly, the Government announced plans for an accelerated depreciation allowance for industry and more generous write-offs.

The measures will cost an estimated A\$65m (£38m) in the current financial year, rising to A\$975m by 1988. The package s a major hoost for Australian industry, given that the current average write-off period in the manufacturing sector is about nine years.

The package's attraction is reckened to lie in the fact that trallan Labor Party, and in only a small portion of the Camberra yesterday virtually overall cost will have to be challenged Mr Bill Hayden, the

THE AUSTRALIAN Govern- allowed for in next month's ALP leader, to provoke him in ment yesterday overturned calls hudget, whereas its boost to investment and employment could be felt relatively soon. That could pave the way for

tax cuts in the budget, with the prospect of s double dissolution of parliament and a general election later this year. It is thought the government

may be contemplating a significant reversal of economic policy which could entail a budget deficit in the current financial year of up to A\$2bn. The aim would be to counter the continuing effects of the international recession, and prime the pump for a snap elec-

Mr Malcolm Fraser, the Prime Minister, has recently atepped up his criticism of the Austo going to the polls. Mr Fraser said at the week-end that the Labor Party had shown it "lacks the stability

which Australia wants." The Prime Minister stressed yesterday that Anstralia was feeling the impact of plummeting commodity prices, weak export demand, high interest rates and a fall in industrial competitiveness because domestic wage settlements, including claims for shorter hours, were out of step with world trends. Industry was also suffering a

severe squeeze on profits.
"Investment in the resource sector will be maintained at manufacturing plant will be relatively bigh levels for a time. eligible for either a three- or as . projects previously started committed are brought to completion." said Mr Fraser. "But while world economic primary producers will be conditions remain as they are. depreciable over three years.

we cannot expect to see a return to the sort of substantial new panies wilt have the option to investment decisions of a year depreciate their plant either or two ago. Investment in manu- under the general depreciation facturing, which has been at provisions, or under the mining unsatisfactory levels for most of the 1970s, is likely to suffer divisions 10 and 10as of the another serback as a result of the connouing squeeze on

But Mr Fraser stressed that the government would not weaken in its resolve to attack

He claimed that the new depreciation package would significantly enhance the long-term climate for investment in Australia." From today, five-year write-off, according to while most new plant used by

Mining and petroleum companies wilt have the option to and petroleum provisions in Income Tax Assessment Act

On industry protection, Mr Fraser said the government's hope for a stronger more competitive manufacturing sector would not be best served at present, by further reductions in protection, particularly at a tune when Australian experters were facing increasing restric-

But the Government remaioed committed to a winding back of international trade distortions of all kinds, and would press its views at the Gatt ministerial meeting in Geneva in November.

tions on their access to overseas

Anthony McDermott reports on Amman's fears for the Gulf's future

Jordan maintains support for Iraq

THE TRANIAN invasion of Iraq has confirmed many of the worst fears of King Hussein and his Government A curious with which the King is viewing events occurred recently. He left for a seven-hour meeting in Bagbdad with President Saddam Hussein but, exceptionally, he was away from the Kingdom at the same time as his brother and Regent in his who was on an official visit to

Reflecting the deep concerns of the Government here, Mr Adnan Ahu Odeh, Jordan's Information Minister, said that the Iranians are seeking to create in Iraq a Shi'ite state satellite to Iran.

aims cutting supply links with improving the road links be Kuwait. This underlines how tween Aqaba and Iraq-a railmuch Jordan, through its commitment to Iraq, has acted as a strategic reserve for Baghdad. The port of Aqaba in the south illustrates this in economic terms. Politically, the risk remains strong that Iraq might turn to Jordan for greater involvement in the war.

As soon as the Iraq-Iran war hroke out in the autumn of 1980, Jordan took an initiative rare for a country which normally prefers just to react to events, by pledging its support for Iraq against Iran. In doing so it aggravated further the already bad relations with

way feasibility study and a joint telecommunications project.

Joint land and air freight companies have been set up. The two governments have agreed to carry out a feasibility study. for bringing much-needed water from the Euphrates to north Jordan.

Iraq has been far more generous in its grants and aid tban required by the terms of the Arah summit held in Baghdad in 1979. In the first year of the new alliance alone, Jordan is reported to have received aid of \$300m and project-tied finance totalling \$140m. Above all, trade-direct and



Vietnamese 'seek peace pact' over Kampuchea

By Kathryn Davies in Singapor MR NGUYEN CO THACK the Vietnamese Foreign Mini-ster, has reportedly told the Singapore Government that China must agree to sign a non-aggression pact with his

country before Exico can agree to a withdrawal of all fts troops from Kampuchea. Following talks between Singapore Foreign Ministry officials and a Vietnamese delegation led by Mr Thach, Mr Suppish Dhanabalan, the Singapore Foreign Minister, said that no significant progress had been made towards

Asean does not recognise

Senior State | T Department officials nominated

By Anatole Kaletsky In Washington

President Ronald Reagan yesterday nominated three senior officials at the State Department to work with Mr George Shultz, the new Secretary of

top appointment, deputy Secretary of State, goes to Mr Kenneth Dam, a longtime associate of Mr Sbultz in previous government positions and another academic economist. Mr Dam will replace Mr Walter Stoessel, a career diplomat who has made known his eagerness to retire for some

Mr Dam is provest of the University of Chicago, an institution with which Mr Shultz has extensive ties. He previously worked for Mr Shultz in the Nixon administration, first as assistant director of the office of management and budget (OMB) when Mr Shultz was director. and then executive director of the canacil on economic policy when Mr Shultz was

Treasury Secretary. The twn new under-secre-taries of state nominated vesterday also bave eennomie hackgrounds. Mr William Schneider, who is to be nuder-secretary for security assistance, scicoce and tech-nology, is associate director of OMB for national security

and international affairs. Mr Allen Wallis, who will be under-secretary for economic affiatrs, is currently Chancellor of the University

of Rochester, Both these under-secretary posts bave been vacant for

several months, The third under-secretary post in the State Department —political affairs — is re-tained by Mr Lawrence Eaglehurger, a carcer diplomat recently promuted from heing assistant secretary for

Enropean affairs. What is notable about the new line-up at the State Department is that Mr Shultz has put experienced administrators with whom he bas close personal links into senior posts and resisted any pressures to include "ideologues" from the conservative wing of the Reagan Adminis-

Decline in U.S. growth rate feared

BY DAVID LASCELLES IN NEW YORK

HOPES for an early recovery for the second half., in the U.S. economy seem to be

The U.S. Commerce Depart- the Federal Reserve Board. ment will announce tomorrow tudustrial production declined the GNP growth rate for the second quarter. Economists expect it to show little change utilisation, employment and and possibly even a slight fall.
The department's original
"flash" estimate in June projected a GNP increase of 0.6

Coming on the heels of a 3.7 per cent decline in the first quarter, a fall would suggest that overall growth of U.S. GNP this year could be very slight, given the uncertain prospects

The latest statistics have not been encouraging. According to

car sales have all heen weak. "Economic recovery remains tentative," commented Morgan Guaranty Trust in . its July "ecooomy watch." It noted that while interest rates have begun to decline, they are unlikely to fall significantly because of strong demand for credit for government spending and private consumption.

had been partly built on the who have been predicting for Reagan-mandated 10 per cent some time that interest rates income tax cut which came ioto month.

known for its optimism, warned in its weekly "business outlook" its 12 per cent discount rate, vesterday: "While almost by The bank is counting on the definition the recovery is consumer-led, a euphoric response growth in investment.

Hopes of a stronger recovery course. Economists at Citibank, would show a steady decline, effect at the beginning of this believe the economy is poised month. believe the economy is poised for a summer recovery, pro-But Merrill Lyuch, usually vided the Fed allows the money supply to keep pace, and cuts

by the consumer to the July 1982 tax cut is not in prospect."

Merrill says it continues to helieve that any recovery will grown in investment. Yesterday's cut in the prime rate from 164 per cent to 16 per cent was encouraging. But the move looked tentative, and some be disappointing, again mainly analysts fear the rate could go because of high interest rates. back up again if demand for The gloom is not universal, of credit picks up too quickly.

Reagan leads 'budget balancing' protest

BY REGINALD DALE, U.S. EDITOR IN WASHINGTON

WASHINGTON has been the scene of so many protest marches and demonstrations that a pro-Government rally yesterday came as a surprise. It was an unusual gathering on the West froot steps of the Capitol, at which the leading campaigner was none other than President Ronald Reagan him-

self.
Unlike the traditional mass marches along the Mall, Mr Reagan's "rally" was exclusive. The crowd was less than 5,000, by invitation only, and the elite demonstrators had to produce a special pass, walk through metal detectors, and

turn over their briefcases and tional amendment to require ending string of gloomy econhandbags for inspection.

The rally was the climax to a half-day of events, organised with the help of the White House, which aimed to put Mr Reagan at the head of the movement for a constitutional amendment. tional amendment requiring a balanced federal budget in the

Opponents, such as Demo-cratic Senator Alan Cranston of California, were not slow to point out the irony of Mr Reagan's campaign at a time when he is oresiding over record U.S. budget deficits. "He is calling for a constituhim to stop doing what he is omic statistics.
doing," said Senator Cranston. But presidential advisers have decided to test the political water, in advance But presidential advisers have decided to test the political water, in advance of November's mid-term elections, with what they see as forward-looking policies. Another that has been selected is the Caribbean Basin initiative.

To complete his budget-oriented day, Mr Reagan finally signed into law s \$5.4bn (£3.14bn) supplementary appropriations Bill needed to keep various branches of Government running until the new fiscal that hagins on October 1.

this week. that presidential firmness had
The idea is to focus public saved "close to \$4bo" by
attention in new directions, forcing cuts in non-urgent away from the seemingly nn- spending.

To complete his budget-Both issues are to be the subject of what are called wersions of the Bill because White House "advocacy briefings" to selected audiences White House said yesterday

IBM computer secrets summonses sent to Japan

BY CHARLES SMITH IN TOKYO

JAPAN'S Foreign Mioistry vesterday confirmed that it had received summonses addressed to the nine Hitachi employees who are alleged to have been involved in the IBM computer secrets case, but who were in Japan at the time the case broke. A tenth summons addressed to Hitachi itself has also arrived at the ministry.

The summonses were handed over vesterday morning by an official of the U.S. embassy in Tokyo. They require the people involved, who have heen charged with conspiracy to transport court by 9.30 am on July 22.

The Foreign Ministry said yesterday it would require a Note Verbale from the U.S. Embassy as validation of the summonses and that pending the receipt of such a note tt

would not band them to Hitachi. The Note Verbale is expected The ministry says it is "not in a position" to give any advice to Hitachi as whether or not it or its employees should obey the

Hitachi has so far taken the line that it will not advise its employees to appear at hearings on the IBM secrets case, even stolen IBM computer secrets if they receive summonses. from the U.S. to Japan, to Yesterday Hitachi said It had appear to the San Jose branch been advised by its U.S. legal of the North California District counsel to make no more statements for the time being. ments for the time being.

Bolivian generals reject plan for civilian rule

BY HUGH O'SHAUGHNESSY

THE BOLIVIAN armed forces -fscing national bankruptcy, fearing civilian vengeance for the excesses they have com-mitted, and attacked by the powerful Catholic Churchhave rejected a plan by Gen Celso Torrelio to resign from the Presidency and turn the Government over to civilians.

Senior officers are reported to be planning a three-man military junta which would replace Gen Torrelio. Mean-Rico Toro is seeking the presidency for himself continue.

while reports that Gen Faustino Last week Gen Torrelio announced alections would be

held in April and a new presi-dent would be installed in

In past weeks, Rolivia has had difficulty in servicing its foreign debt and has made various late payments because of foreign currency shortages. Its long-term problems of trade deficit and large foreign deht have been exacerbated by short-term difficulties in dis-counting bills issued by the Argentine authorities in ex-

an agreement with the International Monetary Fund on its financial future though the Torrelio Government decreed a strict austerity programme in Exports are lagging hehind

ment. change for Bolivian natural gas. Bolivia has not yet come to

last year's total and are ex-pected this year to be less than two-thirds of last year's figure.

Argentina increases prices in state sector

By Our Gorrespondent in Buenos Aires

ARGENTINA'S government has announced hig price rises from public sector corporations which threaten to undermine the benefits of wage increases given to state workers at the heginning of

this month. The higher charges im-posed over the weekend, include 20 per cent on electricity and gas for private consumers and 30 per cent for industrial consumers, 23 per cent on public transport and up to 30 per cent on telephone charges.

Water and sewer rates went up hy 20 per cent and postal charges hy 26 per cent. President Reynaldo Bignone, the retired general installed in office by the army on July 1, conceded over the weekend that the price rises were worrying hut had been expected. He is overseeing a major shift in economic policy away from the monetarism of the six years since the 1976 military conp towards a reactivatian of the economy.

Economists here say the re-Economists here say the re-flationary measures already adopted by Dr Jose Marla Dagnino Pastore, the new Economy Minister, cannot help but he inflationary. They have included pay rises ranging from 20 to 31 per cent and back dated to July 1. There is an apen recognition among the military regime's political opponents

that the measures needed to boost jobs will also push np prices. Argentina's second largest political party, the Union Civica Radical, told its plenary committee meeting on Sunday, that the luftationary ontlook was had.
During the next few weeks,
the economy wanid "have to
support a major inflationary
impact," said a later state-

However, the party avoided outright criticism af the economic policies of the government. In contrast, the smaller Movement for Inte-gration and Development. which also issued a statement over the weekend, accusing the government of intending to use a promised elections.

ss an anaesthetic while continuing the same basic economic pulicies.

Venezuela's oil monopoly lowers its sales target

BY KIM FUAD IN CARACAS

JUST SIX MONTHS ago, thirds of budget financing, will Petroleos de Venezuela use PDVSA investment funds (PDVSA), Latin America's for non-petroleum activities. largest corporation, was cele- Assurances by President Lux brating record annual sales of Herrern Campins that this will s19.6bn (£11.3bn) and predicting an even better year in 1982. oil industry fears completely. Then, the bottom fell out of Most observers feel that even the market for the Venezuelan if PDVSA's investment fund is state oil monopoly, with prices untouched, the oil industry will state oil monopoly, with prices untouched, the oil industry will and exports falling dramatically. not be able to replenish funds. At mid-year 1982, PDVSA has needed to cover investment

lowered its sights considerably:

its sales are now expected to come to around \$14bn as the

result of a \$3.25 per-barrel re-

duction in average sales prices and a 370,000 harrels per day cut in exports.

1980, but has now been reduced to around \$5.5bn.

The cuts have also wiped out PDVSA's expectations of more than \$3bn in profits this year. Instead, PDVSA will have to make do with the 10 per cent of pre-tax exports sales that it receives under law to cover capital investment requirements, PDVSA's determination to maintaln its planned \$3.6bn investments this year, has led it to dip into its investment this year, has led it to dip into its investment the state time venezuela.

The cuts have also wiped out Foreign borrowing by PDVSA would further increase Venezuela's foreign deht, which was the beginning of the year. While most bankers would be happy to do business with the state oil industry, foreign deht, which was beginning of the year. While most bankers would be happy to do business with the state oil industry, foreign deht, which was beginning of the year. While most bankers would be happy to do business with the state oil industry, foreign deht, which was beginning of the year. While most bankers would be happy to do business with the state oil industry, foreign deht, which was beginning of the year. While most bankers would be happy to do business with the state oil industry, foreign debt has become a major political issue in Venezuela.

Meanwhile, PDVSA would further increase Vene would at \$19,1bn at the beginning of the year. While most bankers would be happy to do business with the state.

Meanwhile, PDVSA has been foreign deht, which was to be with a state of the provided further increase vene would at \$19,1bn at the beginning of the year. While most bankers would be happy to do business with the state.

Meanwhile, PDVSA has been forced to trim operating expediations of the year.

the near future.

plans due to prevailing world oil market conditions. They believe that PDVSA, despite its

claims it will not do so, is likely to seek additional funding in international capital markets io

investments this year, has led it to dip into its investment tures by 10 per cent and "refund. This rose to \$10bn in dimension" major projects.

1980, but has now been reduced such as the development of the o around \$5.5bn. Orlnoco oil belt, with its one Further, there is growing trillion barrels of heavy oil. concern that the ceotral govern—This has meant eliminating ment, which has also been plans for all new installations hard hit hy the decline in oil that can be covered by existing revenues, which provide two- infrastructure.

COMPARATIVE FIGURES FOR 1982

	Original		Revised
Production Exports	2.7* 1.79*		1.82°
	-	(U.S.\$)	
Average export price Export income	30.41 19.7bn		27.16 14br
PDVSA costs	13.8bn 3.2bn		9.9bn 2.9bn
PDVSA investments Millian barrels a day.	3.6bn	· .	3.6bn_

Newsprint mills to close

BY ANDREW FISHER

BOWATER will close temporarily next month two hig newsprint mills in the U.S. and Canada, because of overcapacity in the U.S. market.

The UK group's Calhoun mill Bowater's decision follows in Tennessee, the largest newsprint mill in North Amories, will he shut for 16 days from August 22, taking our some affected by the problem of August 22, taking our some excess capacity. Major forest 30,000 tonnes of poteotial output.

 Maintaining the \$34
reference price and keeping
the production ceiling at 7m

1/4 its northern neighbour Syria. resolving the differences between Vietnam and Asean in transit—with Iraq has A prime motive behind King Inssein's support for Iraq was The rise in Aqaha port's was up by one-third on the traffic has been spectacular same period in 1981.

largely reflecting its import- Imports through Aqaha (Association of South East-Asian Nations) over Kampuchea Mr Odeh said the Iranians A senior Qatari Gavernment his historical sense of the need had pressed into service "Tena official was quoted by the daily Gulf Times as saying that Qatar, would also mainfor Arah unity against outside MALAYSIA is to postpone the to sell the F-5 jets to Malaysia. purchase of 16 U.S.-bullt F-5 Because of depressed comof thousands of Iraqi deportees foes-in this case the Persians. (and it is reasonable to conof Iranian origin and war prisoners of the Shi'ite sect," so as to claim that any terriance for Iraq in goods ranging Jordan has not done badly the pre-Vietnamese Hong clude from opaque official: et fighters at a cost of \$260m modity prices, the Malaysian military vehicles its present production out of the war. Early on, Iraq Samrin administration in Pinum Penh and instead backs the "coalition governstatistics that this means largely and pricing levels. Qatar produces around 300,000 barrels a day and charges regular imports. Aqaba's role has been increased since Syria government's revenue is expechanded over 35 captured M-60 torial gains "have been liberated ted to be heading towards Jordan had al-However, in announcing this a sharp shortfall this year, and over the weekend, Mr Abang the 1982 budget had been trimby the Iraql liberation army. 90 per cent in 1981, ond during closed its borders in April to ment of Democratic Kam-puches" made up of three profited from becoming the first three months of this year were sitll up comparatively \$34.30 a barrel for its Marine He added that Iran had already goods travelling to Iraq. This Abu Bakar, the Malaysian med by 13 per cent, amounting deputy Defence Minister, said to \$17bn.

Malaysia would go ahead with As a result plans to build a one of the main business centres 36 degrees API (American selected Ayatollah Mohamed left Turkey as the only other in the Middle East following the factions fighting to Victum's 180,000 Bakir Hakim to be head of the Shi'ite Islamic Republic of Iraq. hy over 40 per cent. Were horder with an accessible Petroleum Institute) oil. Meanwhile the latest 1975-76 civil war in Lebanon. Kuwait to be cut off, and queues o ahead with As a result plans to build a 8 refurbished \$600m air base in Kelantan McDonnell State, as well as defence bases shared crossing point. but the alliance with Iraq has from their country. of trucks on the Turkish side of Iran's intentions, be maintained. Between 1979 and 1981, port Mr Thach said in Singapore brought further benefits. gence Weekly estimates that were in the long-term " to pump has averaged the crossing point with Iraq Iraqi oil to repair Iranian cities." that Vietnam was making " a sometimes over 60 miles long in Johore and Sarawak bave Opec production last month Numerous contracts have annual rise of over 19 per cent. reflecting perhaps the effects of Aqaba will now become an port expansion. Traffic for the even more important lifeline. The Peotagon last week heen frozen, while the intake announced it had informed the to the armed forces is being U.S. Congress of its readiness reduced by half. climbed to at least 18.2m h/d compared with 16.7m h/d in May and 16.3m b/d in April. significant partisi been won. The Iraqi governdrawal" of its furces, includ-Iran's advance into Iraq ment has invested heavily in appears to have as one of its the expansion of Aqaba port first three months of this year, for President Saddam Hussein. **AMERICAN NEWS**

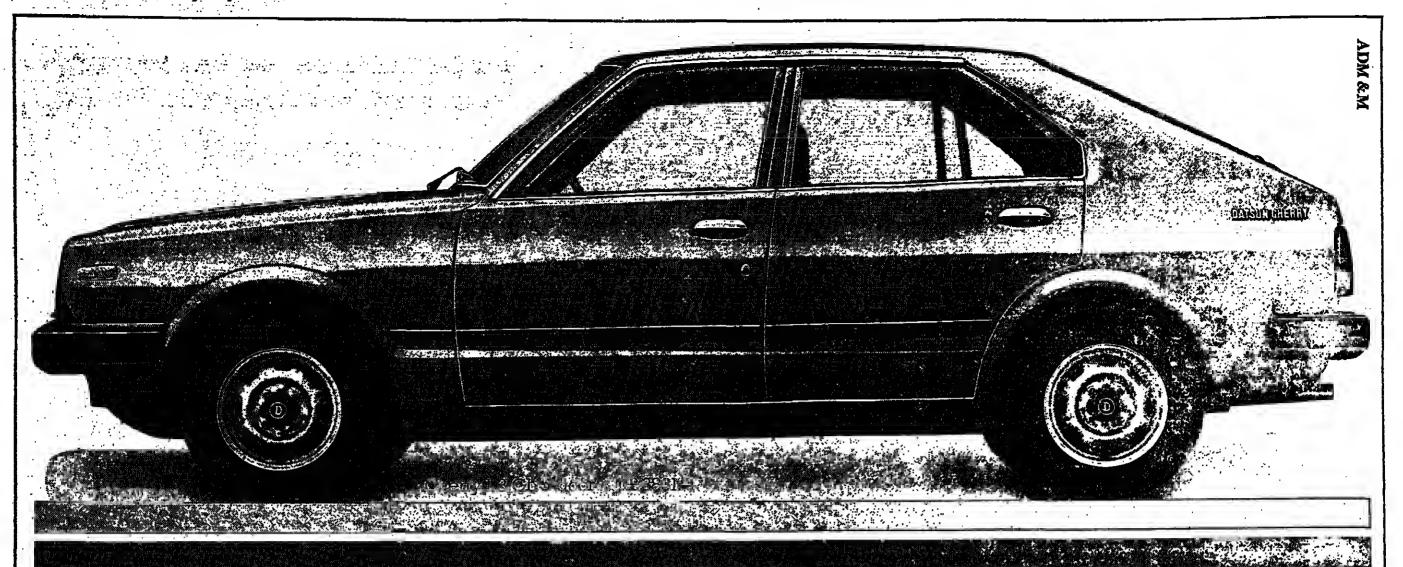
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NISSAN: THE NAM BEHIND EVERY DATSUN CHERRY.

Last year, the Datsun Cherry was again the best selling traditional imported car in Britain - by a big margin! It is such a successful world car that the extent of its qualities is well known...very reliable and economical, fully equipped, and exceptional value for money by any standards. But there is one other fact about the car which we would like you to know - that the Cherry is made, and always has been, by the NISSAN Motor Company. Nissan has been manufacturing Datsun cars for over 50 years and some famous names have been established, like the Sunny, the Bluebird, the Stanza, the 280 ZX, and so on, in addition to the muchloved Cherry. All these cars benefit from the immense resources of a company which is the third largest vehicle manufacturer* in the world and a pioneer in the most advanced automotive technology. Nissan produces 2,5 million vehicles each year for over 150 world markets, from the scorching Middle East to the ice cold climates you find in Scandinavia. Nissan also produces *Based on 1981 production figures.

many other fine products, from rockets for launching satellites, to marine engines and boats, and sophisticated jet loom machinery for weaving. So the Cherry front wheel drive hatchbacks, estate and coupé, with 1 litre and 1.3 litre engines, have gained their reputation in two ways - through the high technology acquired by Nissan and used in their production, and through millions of owner-miles the world over. The Cherry gives outstanding reliability because Nissan manufacture to perfection and assemble with scrupulous care; double economy because you save through sheer dependability as well as through fuel efficient engines; and genuine value because the Cherry, like all Nissan cars, is a complete motor car at an exceptional price. The Cherry, along with all the other fine cars manufactured by Nissan, is at your dealer now. Nissan design them, Nissan build them and Nissan present them to you with all the confidence in the world.

NISSAN technology creates DATSUN quality. MISSAN/DATSUN

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India approves telephone deal with CIT Alcatel

controversial \$200m (£117m) deal with CIT Alcatel of France, on setting up Indian Government as part of factory, an electronic telephone ex- a major scheme to modernise change factory in India. The the country's obsolete telephone contract is expected to be system. After the hids were contract is expected to be

Nine other bidders are understood to have protested strongly against the award of the contract to CIT Alcatel, claiming that their offers were not examined before a letter of intent was given to the French company in mid-May. Among the bidders were British Telecom, which offered System X, Nippon of Japan, and Ericsson of Norway.

The bids by the 10 com-

Chevron given continental shelf contract

By Our New Delhi Correspondent CHEVRON International of awarded the first contract to do exploratory drilling for oil in India's continental shelf, is to enter into a partnership agreement with two other companies

for the work. The two are Ocean Drilling and Exploration Company of the U.S. and Hispanoil, the Spanish state-owned company. Chevron has undertaken to invest \$28m (£16.4m) in the first three years of drilling operation in what has been named Saurashtra Offshore Block 11 in the western con-

tinental shelf. Chevron is to seek the Gov-ernment's consent soon for a 25 per cent share in the project for each of the two companies which are expected to put up part of the finances and offer technical help.

Chevroo has undertaken to drill at least three wells in the 18,500 square kilometre off-shore block and has the option to continue operations another two years after the

initial three-year phase. The Indian Government is to soon seek a second round of bids for exploratory drilling in the continectal shelf

INDIAN cabinet has nanies, including CIT Alcatel, that all it has done is award were made in response to a global tender floated by the received in March, it was announced that the offers would take at least six months to scru-

> Protests by the other nine hidders have heen rejected by the Indian Government which says that their offers are still valid since they are to he considered for another electronic telephone exchange factory to

Government contends

the contract for the second factory hefore that for the first

CIT Alcatel won the contract hecause of the French Government's offer of low-interest export credits for nearly half the cost of the factory. The remaining amount is expected to be raised in Eurocurrency loans.

The French company is to set up a factory to make 500,000 lines as well as to expand the capacity of an existing factory in Kerala state from 10,000 lines to 150,000 lines. other factory, for which the bids are still to be examined, will be of another 500,000-line

British consultants in £60m mine project

at Amolori which is linked to a £300m "super" thermal power station at Rihand in Uttar Pradesh state, also to be built hy a British consortium.

The British Government will provide £30m aid to finance purchase of the equipment for the coal mine, the remaining costs being covered by British Government - guaranteed export

Construction and other local costs for the mine will he met through Eurocurrency loans raised by Lazard Brothers, the British merchant hankers.

British Mining Consultants, the consultancy wing of the National Coal Board, has longestablished links with the Indian mining industry and has played a key role in the introduction of longwall mining techniques and modern opened. niques and modern open-cast German TVs for Malta mining equipment in India.

The 1,000 MW "super" ther-mal power station at Rihand, which the new coal mine will Britain under an agreement signed following the visit of the Indira Gandhi, to London last

BRITISH mining consultants The Rihand project is also have been awarded a £60m contract for developing a coal mine and British Governmentguaranteed export credits, and Britain has thus won two major turnkey projects in India since

> ber of developmental projects to foreign hidding. However, a major loss for Britain this year was the £1.5hn steel plant to be built in Orissa state. The letter of inteot given to Britain's Davy McKee on this was revoked last May amid controversy over terms of the con-

the Government opened a num-

The British financial package arranged for the Orissa project is still partly open, and Davy and Lazards, which McKee organised the Eurocurrency loans for it, have indicated their interest

Grundig, the German TV manuchosen hy Malta as partner in supply, is to he huilt by a con- a TV assembly venture which is sortium led hy Northern En-scheduled to come on stream in gineering Industries (NEI) of the next two months, Godfrey Grima writes from Malta. The company, Magru Vision, will Indian Prime Minister, Mrs build close to 12,000 colour TV sets a year for the local and export markets.

AEG-led group set for Tornado radar sale

A GROUP of six West European electrical and electronies groups, under the leadership of AEG-Tele-funken of West Germany as general contractor, are set to win orders totalling DM 800m (£168m) for radar equipment for the Tornado multi-role

combat aircraft. The first order was signed last week by AEG with Panavia, the joint venture of Messerschmitt-Bölkow-Blohm, Aerospace and Aeritalia which are respon sible for building the Angio-German-Italian fighter air-

first contract was worth DM87m. In total Panavia is planning to buy 500 navigation and terraintracking radar sets for delivery up to 1988. The West German forces have ordered 300 Tornado aircraft. The biggest share of the

work has been won hy AEG which expects to book 34 per cent of the total contract with Siemens taking 11 per cent. The British groups involved are Marconi and Ferranti along with Fiar and Ellettronica from Italy.

The order comes as a significant boost for AEG, which is in the final stage of negotiating new temporary liquidity help from its con-sortium of West German

Swedes sell ore to Cockerill of Belgium

LKAB of Sweden and its subsidiary Compagnie des Minerais Snesdois have finalised an agreement with Cockerill-Sambre SA and Clabeeq SA of Belgium for a three-year 'contract covering export from Sweden of 5.5m ionnes of phosphorous iron ore, Reuter reports from

The price is to be renegotiated annually hat will probably start at about \$20 per tonne. LKAB is likely to apply to the EEC Commission to obtain a European Coal and Steel Community credit to help finance its ore In Taiwan, ways round import bans are easy to find, Bob King reports

Trade embargo strains Tokyo links

the Government bans imports is not clear whether Taiwan's has also asked Japon to buy of foreign-made, high-demand items not available Do without! Not in

Most would be content to do without the prized goods; hut in Taiwan such a move is merely an invitation for importers to tap into the aiready flourishing black market.

· When the Economic Affairs Ministry decided earlier this year to underline its displeasure over massive and continuing annnal trade deficits with Japan, it banned over 1,500 consumer items — including telavisions, appliances, and fast-selling video-tape recorders — from entering Taiwan. Naturally enough, some Taiwanese entrereneurs sensed a chance for profits and sought ways round the han.

In Taiwan "ways round" are easy to find, and it was not long before container-loads goods, especially Japanese video-tape recorders, began arriving at this island's major ports. The containers were accompanied by hills of lading describing their contents as scrap iron and other worry-free commodities.

Nearly 500 newly-arrived VTR's turned up a month or so ago when police raided one establishment in Taipei. A more recent raid eisewhere in Taiwan uncovered others. But it is not clear how many other VTR's — and how many other banned items — have escaped the customs net.

ban on imports will have any significant effect on its trade deficit with Japan, which last year totalled more than \$3.4hn (£2bn) on total two-way trade of about \$8.4bn. Although exact values of imports of the banned consumer items last year are not available, foreign trade board officials have said the imports were worth around \$100m-an extremely small per-

of these Items. Underlying the relative dollar insignificance of the Ministry's ban, major Japanese newspapers took scant notice of the action at the time. One Taiwanese publication featured on its cover a depiction of a massive Sumo wrestler holding a failing Y. T. Chao, Taiwan's Economics Minister, well out of range and murmuring "let's

centage of Japan's total exports

Japan's overal view of Taiwan is not clear. Japan maintains representation in Taiwan similar to the American Institute, the U.S.'s substitute for full diplomatic recognition. Japan recognised the mainland China Government at the expense of Taiwan in 1972. But on the surface, at least, trade appears to be the only tangihle link between the two countries, and it can be assumed that the trade embargo is straining wbatever other relationships

exist helow the surface.

But, smuggling aside, it also fewer Japanese goods, more Triwenese wares.

Taiwan consumers are not especially partial to Talwanmade goods. They consider Japanese products—both industrial and consumer-to be high quality, and do not mind paying higher prices. Industry in Taiwan prefers Japanese machinery rather than the U.S. or European varieties because prices are generally lower.
Mr Lim Yang Kang, the In-

terior Minister, said in an inter-view last week that Taiwanese industry appears stuck in transition: it continues to try to make low-quality goods, but the low-cost labour that formerly made that type of operation profitable no longer exists. At the same time, Taiwan is not yet able to make sufficiently. high-quality goods to compete with those of industrialised nations such as Japan or the

The Japanese themselves feel Taiwan does not produce the kind of goods quality-minded

show "sincerity " in trying to But whitever actions are

has set than about the trade dollars lest. According 10 mie Japanese official, it is concerne that other nations with more clout might follow Talward lead and invoke vanctions of its

Nevertheless, the pressure is on the Economics Ministry to find its way out of the imbroglio. A senior Taiwoo Government pfligial for coverament unique, for example, was repeatedly critical of the Ministry's section in a briefing given in recently. And a recomb news report quoted a Government official as saying Talwan was prepared to back down on the ban if the Japanese show sincerity.

A delegation of monters of the ruling Liberal Democratic Party arrives in Tainei today as part of an overall Asian four It is the first such official initialen-since the severing of diplomatic

On the agenda see talks on narrowing the trade deficit. Whether or not the talks will Japanese consumers want to buy.

Taiwan was perhaps more but a well-placed official said stung by Japan's seeming unlast week that the Economics interest in doing something Minister is aiready in favour of about the mounting deficit than the deficit itself. Indeed, the of Japanese made heavy tracks the ban on consumer items will year to protect Taiwan's be lifted when the Japanese fledgling heavy-which industry show "sincerity" in trying to

The Government has in resolve the deficit problem. taken on the bens, it seems cent years called for the For its part, Japan is problikely that the trade imbalance. Taiwanese voluntarily to buy ably more worried about the will continue for some time.

Japan applies full tariff on Taipei resins

BY RICHARD HANSON IN TOKYO

the full tariff on certain plastic from one country exceed half resin imports from Taiwan, of the annual global generalised which have already exceeded a system of preferences quota. . yearly ceiling on such imports under a special preferential tariff programme,

The Japanese petrochemical two months of the fiscal year. industry, in the midst of a This figure is greater than the severe depression, apparently Y2.26bn estimate for 50 per cent put pressure on the Ministry of of this year's global quota-International Trade and Industry to apply the normal tariff on polyethylene, polystyrene, poly-propylene and polyvinyl polyvinyl chloride from Taiwan.

MITI has the option to do so Taiwan have risen sharply under the rules of its preferen- partly as a result of price

Taiwan's exports of those four

April and May alone, the first afoot to cut back drastically on Taiwan and South Korea are the two main supplies of such resins under the quota. South Korea is also nearing its limits. Imports of the resins from

JAPAN HAS started applying tial tariff scheme if imports advantages over the domestic Liberal Democratic Party, in exchange rate movements. The Japanese petrochemical industry is already operating far below capacity. Moves are resins total Y2.46bn (£5.5m) in

> production capacity and rationalise the industry. According to MITI, Talwan has not yet complained about the move. Under the GSP, the resins in question were imported with no tariff. From July ad valorem duties have been applied.

industry in Japan created by by Mr Masumi Esaki arrives in Taiwan today to help patch up ties, it is believed Taiwan and agree to relax its bair on imports of about 1,500 consumer products from Japan The government mar : ws announce a long-expected deci sion on establishing a join venture with a Japanese con pany to produce passenger ear in Taiwan.

Toyota Molor, Japan's num ber one car maker, is said to When a high level trade have been selected for the mission from Japan's ruling venture.



Rand Mines Limited

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Gold Mining and Colliery Company Reports for the Quarter ended 30th June, 1982

(All Companies incorporated in the Republic of South Africa) Office of the Secretaries of the undermentioned companies in the United Kingdom: 40, Holborn Viaduct, London EC1P 1AJ

HARMONY GOLD MINING COMPANY, LIMITED

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ISSUED CAPITAL R13442 325 IN 29884 650 SHAP REPORT OF THE DIRECTORS FOR THE QUARTER DERATING RESULTS— ALL PRODUCTS	RES DF 50 CEN ENDED 30TH Quarter ended	JUNE, 108 Quart
ALL PRODUCTS	30.6.1082	end
Ore milled (t):	1 932 000	31.2.10
Gold produces (kg):	7 931	1 027 00
—yield igiti:	4.11	3.5
Uranium—pulp created (t):	1 655 000	1 660 00
-oxide produced Ikg):	148 100	143 16
—yield Ikg/ti:	0.089	0.0
Pyrite—concentrate recovered (t):	22 07 0	23 64
Sulphuric Acid produced (t):	31 896	24 94
Total Revenue (Ret milled):	54.19	55.4
Total Costs (R't milled):	41.22	40.6
Total crofit IRct milledi:	12.07	14.8
Gold price received (R/kpl:	11 704	11 59
)S/oz1:	337	36
ALL PRODUCTS (000's)		
Revenue - Gold, Silver and Dsmiridium	R93 070	R29 12
Uranium, Pyrite and Suighuric acid	R11 818	R17 77
Toral revenue		
	R104 688	R106 00
COVID	R70 630	R70 36
Working grout		
Sundry revenue -net	R25 049	R28 54
201017 (07c110c -10c 1)1111111111111111111111111111111111	R2 820	· R5 02
Profit before taxation and State's share of		
prost	R27 569	
Taxation and State's share or groft (see botel	R340	R34 47
		R12 74
Profit elter taxation and State's share of profit	R27 320	R21 72
		R41 /4
Capital expenditure	R18 805	R10 35
		R2d 10
Loan levy raised (1075) CAPITAL EXPENDITURE	_	RZZ
CAPITAL EXPENDITURE		1

TAXATION AND STATE'S SHARE OF PROFIT

For and on behalf of D. T. WATT (Chairman) C. G. KNOBS

BLYVOORUITZICHT GOLD MINING COMPANY, LIMITED

ISSUED CAPITALI R6 000 000 IN 24 000 000 SHAR RAPPART OF THE DIRECTORS FOR THE QUARTER	ENDED 30TH	ITS EACH. JUNE 1982
DPERATING RESULTS	Qoarter	Quarte
Gold	30.6.1982	ended
Ore milled 40:	\$62 000	31.3.1022
Gold produced (kg):	4 873.7	540 000
Yield 19:11:	8.67	5 055.2 0.21
Revenue (R/I milled):	100.79	105.44
Cost (R't milled:	54.00	51.63
Prost (R/t milledi:	46.79	53.01
Revenue IRQ00's);	56 64 1	57 857
COST IROGO'SI	30 345	28 345
Profit (R000's):	26 206	29 542
Gold price received • R/kg1;	11 592	11 d36
(Sign):	333.	358
Uranium onide		
Pulg treated (t):	467 851	444 515
Oxida produced (kg):	69 301	74 346
Yield Ikgiti:	0.148	0.187
FINANCIAL RESULTS (000's)		
Working Profit—Golo	R26 296	R20 542
Working Prof.(—Uranlum Oxide	R1 69S	R5 033
Sundry revenue (expenditure)—Ineti:	(R171)	R1 474
Sant between twentier and Sant I		
Profit before taxation and Stata's shere of		
Brofit	R27 823	R38 040
Taxation and Steta's shere of profit	R13 590	R22 225
Profit often counties and Contain the same	R14 233	542.40
Profit after taxation and Stata's share of grofit	K14 233	R13 824
Capital expenditure	84 120	
	R21 600	R3 557
An law refund (1976)	K2. 000	R1 522
Loan levy refund 119751 DivideND	_	KI 222
Final dividend No. 73 of 00 cents per share was	declared on 7	th June. 1982

CAPITAL EXPENDITURE REEMENT WITH WEST DRIEFONTEIN GOLD MINING COMPANY, LIMITED

y West Driefontois Gold Mining Company

DURBAN ROODEPOORT DEEP. LIMITED

REPORT OF THE DIRECTORS FOR THE		ENDED 30TH	JUNE. 1982.
OPERATING RESULTS	Quarter	Quarter epded	6 months ended
	30.5.1082		
Dre milled (t):	570 000	31.3.1922	30.6.1922
Gold produced (kgl:	2 090.0	550 000	1 120 030
Yield (QIM:	7.88	2 104.0	4203.0
Yield (g)th: Revenue (Rit milled):	42.74	3.77	2.72
Cost (Rit milledi:	40.24	44.01	43.37
Proof IR/t milled:	2.50	40.00	40.57
Revenue (ROOO's):	24 362	3,11	2.50
Cost RODO'sI:	22 934	24 002	48 064
Profit (ROOO'al:	1 428	22 885	45 759
Gold grice received (R/kg):	11 578	1 737	3 155
CS/OST:	335	11 663	11 620
FINANCIAL RESULTS (000's)	225	367	351
Warking Profit-Gold	R1 420	R1:737	
Sandry revenua enets:	R538		R3 165
State assistance cleimod-see note	R1 063	R820	. 191 367
The state of the s	W. 1 000		R1 068
Profit before texation	R3 934	R2 568	R6 500
Taxation		AZ 306	KG 300
			· - =
Profit after taxation	R3 934	R2 566	R6 500
Capital expenditure			
	R5 560	R6 048	R10 005

EAST RAND PROPRIETARY MINES. LIMITED

ISSUED CAPITAL: RS 544 000 IN SHARE	5 OF R1.0	EACH.	
REPORT OF THE DIRECTORS FOR THE	QUARTER	EMDED 30TH	JUNE, 1982.
· OPERATING RESULTS	Quarter	- Quarter	· 6 months
	ended	ended	ended
	30.6.1082	31.3.1082	30.6.1982
Ore milled (tax	654 000	611 000	1 265 000
Gold produced (kg):	2 770.8	2 404.7	5 175.5
Tield (9/1):	d.24	3.04	4.00
. Revenue (Rit milled:	48.34	45.02	47.17
- Cost : Rit milled:	55.99	50.12	57.50
Profit/CLoss1 (R/t milled):	(7.65)	(13.20)	(10.33)
Revenoa IROOO'si:	37 610	28 057	50 675
Cost (R000's):	36 610	36 124	72 745
Profit/(Loss) (RODO'st:	(5 001)	18 0671	(13 068)
Gold price received (R/kg):	17 301	11 644	11 509
IS(02):	326	. 363	343
FINANCIAL RESULTS (000's)			
Working profit/(loss)	(R5 0011	_ 'CRS 0671	(R13 065)
Sundry reveaue Inet:	R1 238	R1 276	R2 514
State assistance overclaimed is 1961	(R695)	. —	(R605)
State assistance clasmed - (see pote)	R7 905	. R7 014	R14 010
Profit before taxation and State's			
share of profit	R3 447	. R223	R3 67 0
Texation and State's share of profit	_	_	
Profit after taxation and State's			
share of profit	*** ***	-	
many or breat	R3 447	R223	R3 670
Capital expenditure	R5 302	0.7.014	272
DIVID	W N D 302	R7 318	812 7:10
	THE STATE OF	-4 4 44-	

WELGEDACHT EXPLORATION COMPANY, LIMITED

ISSUED CAPITAL: R4 090 812 IN SHAREO OF 45 & REPORT OF THE DIRECTORS FOR THE QUART ON THE OPERATIONS OF THE COMPANY	ER ENDED	30 JUNE, 1982	DN ŞŲ
SUBSIDIARY. OPERATING RESULTS	Quarter	MOLLY-OWNED	OP
Tons sold—metric Working Profit—cents per ton FINANCIAL RESULTS 1000 3)	ended 30,5.1982 507 854 594.1	31.3.1 082 609 104 505.0	Tor
Working profit Net railway revenue Net sundry revenua	R2 356 R548 4R88)	R3 076 R17 R61	FII Wo Ne
PROFIT SEFORE TAXATION	R2 821 (R16)	R5 154	PR
PROFIT AFTER TAXATION	R2 837-	R3 154	PR
Capital expenditure Criting and exploration flocluded	R2 924	R3 314	. Cal
prajqeng pecjared	R23	R80 R1 001	Ad
CAPITAL EXPENDITUR	E		646
There are commitments for capital expenditure a estimated total capital expenditure for the remainder is RS 773 000.	mounting to	R6.800 000. The ent Snanclel year	Div
GENERAL Working profit dropped as a result of lower of depending on the contracts serviced during the qui	moort reelisa	tiggs which vary	The

WITBANK COLLIERY, LIMITED ISSUED CAPITAL: R13 831 454 IN ORGINARY SHARES OF R2 EACH

REPORT OF THE DN THE OPERAT SURSCOLARCES.	DIRECTORS FOR THE COMPA	QUARTER ENDED 30	JUNE 1982 LLY-OWNED
GPERATINO REST	ULTS	Quarter ::: : ended 50.5.1982	Quarter ended 31,3,1982
Tons sold—metric Working Profit—ce	ats Ger ton	3 394 113 784.8	3 079 740 703,4
FINANCIAL RESUL Working profit Net stindry revenu	T\$ (000's)	R26 538 (R1491	R24 128
PROPIT BEFORE Taxetion	7AXATION	R26 483 R4 719	R25 882 R1 206
PROFIT AFTER TA	WATION	R21 770	R27 595
Capital expenditure Additional investm	est la Cavhe	R16 295	R20 611
Included in Capi Exploration expend	tture—fincluded	R2 866 ·	R3 751
To net sundry re	venpe)	· R138	R271
Dividend declared			:: R11 606
There are com The estimated total year is R30 388 00	CAPITAL EXPER mitments for capital expe capital expenditure for to to.	difuce amounting to W	102-417 000. rent Gaancial
	A. A. SEALEY (Chehrma	For and on behalf	of the Sourd.
9th July. 1982	R. E. MACGILLIVRAY	(Detector Chalesons)	Cirectors

Copies of these quarterly reports are obtainable from the United Kingdom Registrars and Transfer Agents, Charter Consolidated P.L.C., P.O. Box. No. 102, Charter House, Park Street, Ashford, Kent TN24 8EQ.

Ten countries in shipping protest to Indonesia

JAKARTA-Britain and nine said the real target of the her other West European countries policy is the U.S. Indonesia are protesting to Indonesia freight market, where indonesia freight market, where indonesia freight contains and the market of the market o shipped in Indonesian vessels. diplomats said yesterday.

A strongly-worded Note to be process, delivered to the Foreign Jakarta said it had received at Ministry today says the policy instructions from Paris on the constitutes a significant departure from the principle of equal France's Fereign Trade Ministreatment on which commercial fer, M Michel Johert, is under shipping relations with the stood to have raised the parture of regulation on a visit to Jakart A strongly-worded Note to be protest; but its Shipping relations with the stood to have raised the per Government of the Republic of regulation on a visit to Jakare Indonesia have traditionally earlier this month.

The policy has also drawn a

The other countries are West protest from foreign shipper

cent of freight in the other. However, it is not clear what direction could be construed as the Government intends to do Indonesian Government cargo, with shipments by the state of the latter including a large company, Pertamina. Some 30 amount of raw materials such as per cent of Indonesia's oil is at rubber from Government un present carried by non-plantations. Indonesian-flag vessels.

plantations Indones
However, industry officials Reuter

The diplomats said France had been invited to join the

an memoers of the Organisation: timport commodities must be for Economic Co-operation and carried by vessels operated by Development Japan and the U.S. Indonesian shippers. These is have already protested.

Shipping industry officials state budget, including item estimate that about 20 per cent paid for by foreign aid as well of cargo from Europe to as commodities owned by state. Indonesia and as much as 45 per run commercial bodies.

Doubts over Malaysia, East bloc barter ties

KUALA LUMPUR - Malay standards. sia's Prime Minister recently one lovernment official said his Government is study that ea th-moving machines the ing the possibility of barter Soviet once doubted to a trade with the Communist bloc. Government project in north but local businessmen and western Malaysia broke down sia's Prime Minister recently diplomats see little prospect for soon after they were put to use change in the current strong and with no spare paris in sight trade links with the West. the machinery was abandoued

Prime Minister Mahathir Mohamad said last week barter Mohamad said last week barter the and exhibitions is Western trade would help overcome the to break into this Western foreign exchange problems orientated market said some foreign exchange problems faced by Communist nations in East Europe. Malaysla already has some trade links with the Soviet Union, Bulgaria, Czechoslovakia, East Germany, Hun-gary, Poland, Romania and Yugoslavia

But non-Communist diplo-mats and foreign and Malaysian businessmen say the Government will face a number of problems in promoting the proposed barter trade. Communist nations, they say can offer Malaysia only a limited range

East Europe said his company's machinery and equipment could be marketed in Malaysia, but is no good, said a South Korest is modelled to standards in the investor.

Soviet Union, while Malaysian. He added that Malaysians affindustry is modelled after quality-conscious and hrand Western standards.

Western standards.

Malaysia would have to "It is prestigious to drive a identify precisely what products German Mercades, wear an could be marketed before American shirt. It is hard embarking on barter trade, be for the East Europeans to best said, and the East hloc may all that, he said.

One Tovernment official said Promotion through advertis-ing and exhibitions is necessary

businessmen. But others pointed out that the Soviet Union spent more than \$1m bringing radios tractors, fans and other products for an exhibition here.

15 years ago, but did not make any headway. Leda and Polski automobile (Flat 134 and 125 models) made in the Soviet Union and Poland, for example, have been in the Malaysian markat for several years. But there are few of these cars on the road although they can be purchased

of products without satisfactory at bargain rates. Re-sale value after-sales service. Is almost nil.

An executive of a trading "Communism is banned in concern with trade contacts in Malaysia and Malaysians have been told for many years Con-munism is bad and its products

BY RAY DAFTER, ENERGY EDITOR

THE Government is today munity is not that she stands developed countries, is a "reurged to take the lead in press- to gain more than others from sponsive" and "flexible" body

A paper published by several leading research institutes argues that the UK should support a fibra-year Community her special position as a major fund to finance projects which oil, coal and natural gas promay not be justified on strict dicer. commercial grounds.

These projects could be on a relatively small scale, such as demonstration plants for new technologies, or major schemes, such as gas pipeline networks which could be to the benefit of Europe as a whole rather than just a single member country.

The author, Dr Nigel Lucas, a lecturer in the mechanical engineering department of imperial College, London, suggests that money for the fund could be raised through the imposition of a 1 per cent tax on imported oil.

Dr Lucas, pointing out that the UK is a net exporter of oil, writes: "At the most mercen-ary level, if the UK takes the initiative on a European energy policy she could hope to influence the content in such a way that she paid less than the

ing for a more effective energy a European energy policy but policy within the European that she has a better chance of Community. bringing it about if she were to take an initiative."

The UK was well placed to take the initiative because of

As part of a common policy, writes Dr Lucas, the UK should adopt a "more extrovert" atti-tude to her gas reserves. A pipeline link should be built between the North Sea, Britain and the continental gas trans-mission system. This would help the movement of gas from Norwegian waters of the North

Such a network, which might be partly financed by a Community fund, would add to the overall security of gas supplies in Europe. Properly designed, it should also reduce the overall it should also reduce the overall costs of developing North Sea gas. Dr Lucas adds that the existence of a pipeline network need not necessarily lead to the UK export of gas, if this was regarded by the Government as undesirable.

In another report in "The main difference between the UK and the other member states of the Comtween the UK and the other international Energy Agency, Custing the Comtween the UK and the other international Energy Agency, Custing the Comtween the UK and the other international Energy Agency, Custing the Comtween the UK and the other international Energy Agency, Custing the Comtween the UK and the other international Energy Agency, Custing the Comtween the UK and the other international Energy Agency, Custing the Comtween the UK and the other international Energy Agency, Custing the Comtween the UK and the other international Energy Agency, Custing the Comtween the UK and the Other international Energy Agency, Custing the Comtween the UK and the Other international Energy Agency, Custing the Comtween the UK and the Other international Energy Agency, Custing the Comtween the UK and the Other international Energy Agency, Custing the Comtween the UK and the Other international Energy Agency, Custing the Comtween the UK and the Other international Energy Agency, Custing the Comtween the UK and the Other international Energy Agency, Custing the Comtween the UK and the Other international Energy Agency, Custing the Comtween the UK and the Other international Energy Agency, Custing the Comtween the UK and the Other international Energy Agency, Custing the Comtween the UK and the Other international Energy Agency and the Comtween the UK and the Comtween the UK and the Other international Energy Agency and the Comtween the UK and the Other international Energy Agency and the Comtween the UK and the Other international Energy Agency and the Comtween the UK and the Other international Energy Agency and the Comtween the UK and the Other international Energy Agency and the Comtween the UK and the Other international Energy Agency and the Comtween the UK and the Other international Energy Agency and the Comtween the UK and the Other international Energy Agency and the Comtween the UK and

which fully deserves continued UK support.

It is pointed out that the UK already plays a leading role in IEA operations. The UK was committed to the agency's emergency oil sharing scheme, which would be triggered by a major energy crisis, but it might not be unduly hit.

The formula behind the oilsharing scheme could work in the UK's favour. "The image of the UK diverting North Sea oil to foreign customers while the British consumer goes short is very wide of the mark, writes Mr Turner.

Both reports are published by the British Institutes' Joint Energy Policy Program operated under the jo spices of the Policy Studies Institute and the Royal Institute of International Affairs. The British Institute of Energy Economics is also associated with the programme.

Energy, the UK and the Euro-pean Community, by Nigel Lucas. Energy Paper No. 5: £4.50. UK Interests and the International Energy Agency by Louis Turner. Energy Paper No. 4. £4.50. Both published by the Policies Studies Institute, 1/2 Castle Lane, London SW1E

House prices static

By Andrew Taylor

HOUSE PRICES continue to show no signs of any signifi-cant increase despite the rising activity in the housing market, says the Royal Insti-tution of Chartered Surveyors in its latest monthly survey of house prices, published today.

Seventy per cent of the 203 estate agents replying to last month's survey said that prices had remained static in the three months ending in June. This was a slightly higher proportion than the 65 per cent of the previous month.

The institution said nearly 27 per cent of agents had reported small price increases June compared with a third in the May quarter. Mr John Thomas, the justitution's housing spokesman, said that reports on price movements differed greatly from region to region but that higher prices recorded in some areas and for different types of dwelling pointed to "an annual increase of no more than 8

per cent."
"Contrary to some reports, the latest RICS survey reveals virtually no change in the rate of increase in house prices in the last quarter compared with the quarters ending in April and May," said Mr Thomas

Nottingham opens conference hall

hall and theatre complex, now looks ready to become a financial and cultural asset to the city after baving its completion held up for three years by a political wrangle between opposing parties on the council.

هكذاصارس

The conference and concert hall is due to open in early November and will round off a controversial £17m development project which bas included the successful refurbishment of the Theatre Royal, occupying the other half of the city centre

The theatre was finished in the mid-1970s, but construction of the conference hall was frozen for three years in the late 1970s when the Conservatives controlled the council, having pledged themselvea to cut spending.

The return of Labour in 1979 revived the project. But changes in the economics of conferences in the interim meant an increase in its size. no doubt to the chagrin of the Tories, and its final cost was £12m. Around £5m had been spent on the theatre.

Mr Robin Anderson, the city's conference officer, is coofident that the hall, which has seating for 2,500 people on three levels, will be popular, profitable for the council and will benefit the city.

He estimates it will need to to break even, and with book-

NOTTINGHAM'S Royal Centre. The Royal Centre could prove to be a big asset. Lorne Barling writes

> next year, prospects are considered fairly good.

But be is well aware that with a number of new conference centres in Britain, such as one being built at Bournemouth, Cardiff's, which will opeo in October, and the Barbican Centre in London, which opened this spring, the competition will be tough.

Nottingham has been invited to discuss joining the "big five " conference centres—the National Exhibition Centre in Birmingham. Harrogate. Wembley, the Barbican and Brightoo —in the British Conference and Exhibition Centre Export

This body markets all these centres ahroad and could be helpfut to Nottingham attracting foreign business. But Mr Anderson believes the city

may go it alone.
"I am waiting to hear what they cao do for us," he says, and adds that the Royal Centre is doing its own promotion in Brussels in October,

Confidence such as this stems partly from the generally accomined design of the hall, which includes a 35-tonne acoustic canopy which hangs on steel hawsers above the stage be in use four days a week like a futuristic spacecraft. The canopy cao be raised or

ing for up to 40 per cent of lowered, according in the the time already confirmed for acoustic responses required, to suit the size and nature of the event in progress. The natural reverberation of the hall will suit serious music, while sound absorption "banners" can be lowered for conferences or rock concerts.

> An essential requirement of the hall's design was flexibility, since conferences alone could not ensure adequate use, and rock concerts are expected in play a considerable role in making it profitable.

Serious music enthusiasts will also welcome the opening, since a number of the better orchestras had recently given notice that they would no longer visit the city because of poor conditions at the only Other available hall.

The programme for the first month, which remains con-fidential at present, is expected to include a wide range of events — mainly entertainment —aimed at testing the flexibility of the hall. There are known in plans for televised sports events such as squash and daris.

The aim is to attract more eveots overall, not merely divert them from other local venues.

High standards are being almed at in terms of eninfort for delegates and audiences.



A 200-bedroom botel, a private venture, is being constructed near the hall, with direct access over a covered bridge. It was also have a 700-space car par a health club, and continental restaurants,

However, Mr. Anderses: aware that the ball is opening at a time of very hard competition for conterence husiness. The number of UK conferences has been seriously affected by the recession, at have the numbers of people attending them.

Nottingham is therefor-going out of its way to are what it regards as something special; and nothing would please its hackers more tien the ability to show the Nottin . ham Conservative, that they denot have a managery ex-

APPOINTMENTS

Board changes made at Belize Sugar Industries

BELIZE SUGAR INDUSTRIES have been made by the Tate and Lyle Group. Mr J. C. W. Mitchell, managing director, North American division, has been appointed chairman of BSL Mr R. A. Shirtcliff, finance director, United Molasses, has been appointed a director of BSL Mr D. A. Tate leaves the board of director of The Zambia Sugar Company. He was also formerly vice chairman of Tate and Lyle Inc in Miami, U.S.

Mr Archie Dalton, who joined FRIGOSCANDIA last year, has been eppointed to the board as ercial director.

Following the recignation of managing director, Mr Peter Harding, at BERROWS GROUP Mr Roger Rix and Mr Michael Woods, are appointed menaging directors of a restructured management organisation. Mr Rix is to head the new porthern group based on Worcester and includes all the newspapers located in the West and Southwest Midlands. He was pre-viously deputy general manager of Portsmouth and Sunderland of Portsmouth and Statemental Newspapers at Portsmouth, and production director of The Guardian. He takes up the post in early autumn. Mr Woods becomes managing director of the southern group based on Taunton and includes all newspapers in Somerset, Devon and Wiltshire. He was previously marketing director of Berrows Newspapers following editor of The Evening News, Worcester. He starts in Taunton in August.

Mr Tom Martin Jar. joint managing director. ARCO, has been appointed chalaman of the Arco Group.

GREATER LONDON COUN-CIL'S first equal opportunities adviser is to be Ms Judith Hunt. a national trade union official with experience in equal opportunities work and women's employment problems. She will be responsible for helping to implement and promote the GLC's new equal opportunities programme for both existing and potential employees and will advise particularly on women's career prospects with the

Mr E. Lawrence-Corrie has resigned as managing director of The Continental Assurance Company of London, and from his directorships of other companies in the INA UK HOLDINGS GROUP, Mr A. W. Frost and Mr W. H. Howie, directors of INA UK HOLDINGS, have been THE SCOTTISH Mappointed directors of The Con-ASSURANCE SOCIETY.

Changes to the board of tinental Assurance Company of London, with Mr Frost as acting chief executive.

> Mr K. R. Mackenzie has felt obliged for health reasons to resign from the chairmanship of the board of HIGSONS BREWERY. He will continue to serve as a director. Mr G. L. Corlett bas been appointed chairman and will continue to act as managing director.

Mr Tom Kings, a director of Thurgar Bolle' has been appointed a director of its parent company, THURGAR BARDEX.

SMITH ST. AUBYN & CO. has made Mr Adrian Fort a director of the company with effect from August, 1982.

Mr Peter Couchman bas been HOGG ROBINSON OVERSEAS part of the Hogg Robinson

The following appointments have been made in REVERTEX and Revertex Sales. Both com-panies are members of the Yule Catto Group. At Revertex: Mr Philip D. Gatland becomes managing director; Mr Peter T. Mapp. director; and Mr Michael H. W. Lawrence, director. At Reverter Sales: Mr Philip D. Gatland becomes chairman and Mr John R. Goddard a director.

Principal members of the newly formed subsidiary of the Cater Allen Group, CATER ALLEN FUTURES are: Mr A. J. Buchanan, chairman; Mr A. P. La Roche, managing director; Mr J. C. Barelay, director; Mr P. Allocca, director; Mr J. A. Pound, director and Mr I. T. Liss, senior futures broker.

NACANCO, UK subsidiary of the National Can Corpn of Chicago, has appointed Mr W. Peter Long as sales and market ing director.

Mr Douglas director of the British Linen Bank, has joined the board of JAMES FLEMING AND CO., Newbridge, as a non-executive

Mr David C. McCutcheon has pined the international ioined the international corporate finance department of SALOMON BROTHERS INTERNATIONAL in London. Mr McCutcheon, formerly an executive director at Credit Suisse First Boston, and a Canadian national, will be cocentrating oo North American new busioess with emphasis on Canada.

Mr R. T. S. Macpherson has been appointed a director of THE SCOTTISH MUTUAL

CONTRACTS

£14m Brazilian order for Davy-Loewy

A CONTRACT worth about clude the welding and dressing Elina has been won by DAVY-work for the largest fractionating column ever built in Europe, for Cerais S.A. (ACOMINAS), of Belo Horizonte, Brazil. It includes the supply of steel rolling will plant and civil examination. mill plant and civil co-ordination, and is for an extension to the bloom and billet mill scheme at present under construction at Ouro Branco. The new equip-ment includes billet mill stands. shear, turnover cooling bank as well as modifications to existing equipment. It will enable ACO-

MSJ INTERNATIONAL TRAD ING has been awarded a £613,000 contract for the establishment in Nigeria of a Central Pathology Laboratory, with teaching facilities for 100 students.

A FURTHER ORDER from Iraq and a wider range of sizes. The milt is planned to start production in late 1983.

**

A FUNTHER URDER from Iraq for railway trackwork has been won by the consortium of THOS. W. WARD (RAILWAY ENGINTERS). Nottingham, and RAILWAY MINE AND PLANTATION EQUIPMENT. A Bilston company, CES SITE
WELDING (BIRMINGHAM), has
won orders worth over film for
various on-site contract engineering projects. The contracts in-



While Britain fights for her industrial survival, corrosion is draining the country's resources of over £7,500 million a year.

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Leasing of equipment up against economic trend

By James McDonald

LEASING OF plant and cquipment is continuing to expand against the economic trend, says Mr Leslie Christmas, chairman of the Equipment Leasing Association, in the 1981 report which will be presented today to its annual

meeting in Loodon.

The 58 member companies of the association account for more than 80 per cent of all finance leasing transacted in the UK, and Mr Christmas reports that in the first quarter of the year the level of leasing contracts entered into with new and existing customers was substantially higher than in the same period last year.

There are indications that this improvement has at least been maintained in the second quarter," says Mr

He reveals that by the end of June the cost of leased equipment oo the books of member companies had reached £10hn—a rise of 12 per cent compared with the total at the end of last year, and 31 per cent more than a year before.

Mr Christmas says be cannot tell if the good start to the current year will neces-sarily be reflected in new business completed during the rest of the year. "I am, however, confident of our members' ability to person well, if not better, in an improved economic climate as they have during the difficult

conditions of the last year."
The association's latest quarterly survey shows member companies are more optimitic about trends in the economy than they were in the second half of last year "though evidence of a real upturn in economic activity is slow to accumulate."

The annual report shows that last year member com-panies of the association leased a record of almost £2.7m worth of new plant and equipment to industrial and

commercial customers.

In the UK, over 11 per cent
of all new capital investment is financed by leasing, "And, at a time when the problems of recession and unemployment are certainly not confined to this country, it is encouraging that Britain accounts for a third of the total Eoropean leasing market," says Mr Christmas.

He reports that, overall, association members last year saw new business rise by 13.5 per cent although this concealed the first, small, drop since 1972 In the value of equipment leased to users in the UK. "International business written in the UK rose

quite sharply from under £200m to over £570m. "Leasing by our members to the manufacturing industries was up by 11 per cent. In fact, 20 per ceot of all investment in this vital sector of the economy is now financed by leasing."

The 1982 Fioance Blll contains clauses which effectively stop the export of capital allowances. "We are not bappy, because these new measures also withhold allowances from leases that floance the export of equipment made in the UK," Mr Christmas

Early sales boost June consumer spending

BY ROBIN PAULEY AND DAVID CHURCHILL

SPENDING in Britain's high encouragement to retailers who Tbe first quarter 1981 figure many retailers have been forced to start their sales promotions to start their sales promotions.

The value of retail sales in the sales i pressed retailers to start their cent volume increase over June was 7 per cent higher than io sales early this year, rather than

trade rose 1.1 per cent, season- a flat first quarter. ally adjusted, in June after

a tendency by hard- atill represent only a 1.6 per łast year.

a boom in consumer spending.

Apart from early summer of the year the average table.

Figures published yesterday sales there has been an imof sales was 8 per cent up on by the Department of Trade provement in the footwear and the first half of last year.

The Retail Consortium, which the provided the p

remaining at the low April was slightly down on the first. "coocerned" that relatiers were level in May. The index is now with the index showing an provisionally 107 (1978=100)— average of 106.3 and 106.6 sure from the oeed to keep the same as in March and respectively. These are both prices stable while other costs higher than the figures for the were rising. Trade in the second quarter

June, not seasonally adjusted. June last year. In the first half

trades, said yesterday it was "coocerned" that retailers were

The consortium says that years.

to start their sales promotions to recognise that he can get earlier than usual to boost

In many cases, the push for said volume growth through price cuts has paid off. Rumbelows, telev the electrical goods chain, reported that sales value was up by 40 per ceot during the first represents the bulk of retail few weeks of its sale which trades, said yesterday it was started at the eod of June.

Mr David Johnson, Rum-helow's chief executive, said prices for many electrical goods the past couple of

"The consumer is continuing some very good bargains at present in electrical goods," be

Video recorders and colour

The Argos discount stores chain, which started its sale two weeks earlier this year, reported a 33 per cent increase in sales value for June compared with the same month last year. Hownew store openings, the sales tion to trading caused by the ralue increase is 20 per ceot.

Dr Mike Smith, the new chief executive of Argos, said that this trend was "encouraging."
The John Lewis department store chain however, has found that the rail strike dampened televisions, whose prices are some of its sales growth. Sales lower than last year, are selling for the week ending July 10 were up by only 6 per cent in value, compared with an esti-mated increase for the current half-year of 8.8 per cent.

The company admits that the figures are "slightly disappointing" but says that "allowance were the same or even lower ever, after taking account of must he made for the disrup-

£12m grants announced to stimulate computer investment

By Jason Crisp

THE GOVERNMENT is to spend a further £12m encourag-ing British companies to use computer-aided design, manufacture and test equipment.

Announcing the scheme yes-terday, Mr Kenneth Baker. Industry Minister with special responsibility for information technology, said: "As a result of our awareness activities, many companies now appreciate the benefits computer aided design techniques can bring in productivity, competitiveness and profitability."

He said that the need to invest in such equipment was urgent. British industry had not only failed to match the investment made by U.S. and Japaneae companies but also that of major European compa-

"If we do not invest now, our ability to compete successfully will be impaired. The Govern-ment is aware that many com-pames are having to restrict their investment in new capital equipment and the effects of this are particularly significant when techniques new to a particular organisation are under consideration

"The Government has there-fore concluded that it should provide in the short term posi-tive encouragement for investment in these areas," Mr. Baker

Government support will be grants of up to a third of the capital cost of the computer equipment.

BCal wins handling deal on NZ flights

BRITISH Caledonian Airways, the leading UK independent airline, has won a contract to handle Air New Zealand's operations at Gatwick Airport when the New Zealand airline starts flights hetween Britain and Auckland oo August 26.

Air New Zealand will fix the Air New Zealand will fly the

Boeing 747 Jumbo Jets.

BCal will provide cargo and ramp handling, mainteoace simport, passenger handling, flight despatch, aircraft cleaning and other services at Gatwick. It will also handle cargo for the airline at Heathrow.

Valuation services to be reviewed

Its terms of reference are to examine the functions.

Price cuts increase

THE new price cutting cam-paign launched by Tesco in mid-

Statistics for the packaged

Government set to act on video piracy

By Jason Crisp

GOVERNMENT looks likely to make a significant switch in its policy on video piracy. Mr lain Sproat, Under Secretary for Trade, told the Commons yesterday that the Government is now considering a levy on hlank tapes.

Just over a year ago wben the Government published a green paper on copyright law it firmly rejected industry calls for a levy on hlank tapes and recorders for both video and

audio equipment.
At the time the Government said the levy would be infla-tionary — it could double the cost of a blank tape — and unenforceable, as people would buy tapes from abroad by mail

Film and record companies have campaigned vigorously for the Government to take a tough line on illegal recording on both audio and video tapes. Earlier this year, the British Videogram Association said 78 per cent of the 6.7m prerecorded video tapes sold in the UK last year were illegal copies.
Mr Sproat said yesterday that the record industry was losing over £300m through people taping records at home. "A levy is one of the matters put to us. is one of the matters put to us, and the Government is con-

sidering it," he said.
Mr Sproat told the Commons that the Government wanted to act as soon as possible on wideo and record piracy.

Business births and deaths

By Lisa Wood

FOR EVERY 100 companies year 115 started to trade, Mr John MacGregor, Parliamentary Under Secretary of State for Industry, said yesterday.

Mr MacGregor was announc-ing the first results of a Department of Iodnstry analysis of VAT registrations ("births") and de-registrations ("deaths")

Speaking at the opening of a workshop extension in London, Mr MacGregor said there were 14,800 more hirths than deaths of companies in the UK in 1981.

According to the DoI figures. 124,800 companies registered for VAT in 1981 and 110,000 de-registered.

However, oot all new VAT registratioos are new businesses and not all new businesses are registered for VAT.

Ship insurance premiums to rise sharply

BY JOHN MOIORE, CITY CORRESPONDENT

rise in insurance premiums following thet renewed outbreak of bostilities between Iran and Iraq. Representatives of Lloyd's insurance uoderwriters and Loodon insurance companies are expected to meet today to consider increasing already high insurance rates on ships' cargoes.

In the past few days shipowners bave been charged be- basis. tween 1 per cent and 3 per cent

Extension to

opera house

THE £9.75m extension to the Royal Opera House in Covent

Garden was yesterday offi-cially opened by Prince

The extension has been paid for partly by government grants but mainly from

money raised by appeals to commercial and industrial

the appeal fund remains some £200,000 short, although the

opera house is confident the amount will soon be raised.

The extension includes a large

opera rehearsal studio, two

ballet studios, modern dress-ing rooms and improved wardrobe and storage areas.

The fact that the new dressing

rooms will be used exclusively

by the opera singers bas

created some antagooism among members of the ballet

company wbo will continue to

nse the existing poor facili-

opera house administrator is

upgrading the old dressing

room accommodation over the

A decision on when to go ahead

with the next phase of the

expansion programme is likely to be taken shortly. The present proposal is for an

ambitious further extension

of the Covent Garden site, which is likely to cost up to

Work on this further expansion

is scheduled to start in 1986 and would mean that the

opera bouse would be ahut

down for three years.
The opera and bailet companies

next few months.

£30m.

To counter this criticism the

is opened

By David Churchill

SHIPOWNERS face a sharp of the bull value of their ves- mittee is expected to meet in ling to non-war regions of 0.0275 But that is likely to change sels in additional premiums if they are sailing to Kharg Island or the Iranian port of Bandar

> With the additional premiums running for seven-day voyages, the extra charges can mean for shipowners the equivalent of a payment representing more than one and a-half times the value of the ship on an annual began.

The powerful War Risk Com- premium rates on ships travel-

THE KESSOCK BRIDGE over

the Beauly Firth at Inverness was partially opened to traffic yesterday providing a ahorter route on a major road to the

The bridge forms part of

long-range road improve-ments to the A9 route north

from Perth through Inver-

ness, considered vital for

economic development in the

The 1,052-metre structure spans the Beauly Firth from

the outskirts of Inverness. It crosses to the Black Isle -

actually a peninsula between the Beauly and Moray Firths

to the south and the Cromarty

Firth to the north. A cause-

way already crosses the Cromarty Firth, taking traffic north into eastern Ross.

The bridge re-routes the A9 which has up to now

passed through Inverness and

theo taken a circultous route

around the western eods of

the Beauly and Cromarty

BY JOHN GRIFFITHS

importing of Jeep four-wheel drive vehicles in the UK from

Jeeps are built by American

Sales of the large eight- and

six-cylinder Jeeps have fallen off sharply in the UK over the

Motors of the U.S. in which Renault has a 46.6 per cent

North of Scotland.

Highlands.

BY MARK MEREDITH, SCOTTISH CORRESPONDENT

London today to consider cargo per cent in additional paymeots. today. insurance rates. It is a joint committee com-prising underwriters in both

Lloyd'a and London insurance companies. Cargo rates on ships travelling to Iran bave ranged np

to 0.5 per cent on single voyages to the area since hostilities

Firths on the way north. Up

to 30 minutes can now be

saved on the drive north from

Inverness to Invergordon.

The full four lanes of the bridge are to be officially

opened by the Queen Mother

The structure, suspended from two uprights, looks similar to the Rees Bridge over the Rhine at Düsseldorf.

It has special hydraulic huffers to withstand the shock of possible earth-

quakes, as the bridge crosses

Jeeps are currently imported

into the UK by Tozer Kemsley and Millbourn which distributes

them through 16 of its own

outlets. Renault said in London

yesterday that it was not known

whether TKM or Renault out-

lets would sell the Jeeps, but It

is most likely that Renault will want to feed them through its

own network. It has more than

400 car dealerships.
In 1979, UK Jeep sales reached 429. By the end of the first six months of this year, bowever, only 101 had been sold

Renault is already marketing

the existing Jeeps in several continental countries. It estab-lished its link with American

on August 6.

early next year.

Renault to import Jeeps

RENAULT UK is to handle the Renault diesel is to be launched

from end of this year

Kessock bridge cuts route to N. Scotland

With Iran's oil export terminal at Kharg Island caught up in the latest round of hostilities, hull underwriters quickly raised their rates from 0.5 per cent to at least 1 per cent last week, although underwriters

reported that rates were volatile.

the Great Glen fault, The

bridge bas also been built to stand up to collision with small ships passing through the tidal waters below the

Moray into the Beauly Firth.

It has a 29-metre clearance above high water for ships entering inverness harbour.

The Cleveland RDL con-

sortium was awarded the

bridge contract in June 1977.

At a corrent contract price of £26m it is £8.75m above the

original estimate, due mainly

in 1981-82, according to the

Voluntary income from covenants fell sharply from £12m in 1980/81 to £9.2m in 1981/82 with total voluntary

income rising from £292.9m to

Government payments to vokuntary organisations had

been "reasonably well pro-tected" during the two-year period although there had been

considerable differences between

The foundation said in its

report yesterday: "It could be that we are only just beginning to perceive the full effects of

economic decline upon voluntary

Total income of charities from

all sources remained static but charges.

local authority areas.

Charities Aid Foundation.

£329.1m. . .

Charities suffer a 3%

drop in voluntary income

BRITAIN'S top 200 grant-spending increased by 1 per seeking charitist suffered a cent.

3 per cent drop in the real. The report said many charities

value of their voluntary income feel the positive effects of the

to inflation.

Underwriters have already relaxed insurance rates on ships sailing to the Argantina area following the end of the Falklands hostilities.

While rates for the Iran-Iraq areas are rising sharply, underwriters are reporting that there Cargo rates had been settling have been few inquiries from This compares with a standard down at about 0.25 per ceot of shipowners who might be convalues until the latest bostilities. sidering voyages to the area.

A one-year delay to the

scheduled opening was blamed on severe winter

weather hampering construc-tion and the ateel strike.

Central government has financed the Kessock bridge

aided by a 20 per cent grant from the EEC Regional Development Fund. The Scottish Office has decided

not to impose any toll on traffic over the hridge.

The opening will bring a sudden bush to the towns of

Beauly and Dingwall, at the

western ends of the two Firths spanned by the improved road system. What-ever the relief in terms of traffic noise, hotel and shop

owners are auxious about the

loss of business, especially tourist traffic.

while the Highlands are going

through a bad period economically, with regional unemployment at over 13 per

concessions from the 1980 and

1981 budgets are being negated by the Government's refusal to exempt chartnes from paying

VAT on purchases. The burden

of VAT had fallen particularly

heavily upon charities providing direct social welfare and

For example, bills for the maintenance of residential and

day centres, aids and appliances.

capped gave figures showing that in that year the benefits

of hudget tax concessions were

greatly outweighed by

educational services:

Kessock Bridge has opened

route twice weekly via Los Angeles and Tahiti using Boeing 747 Jumbo jets.

THE Chancellor of the Ex-chequer has set up a committee under the chairmanship of Mr A. H. Dalton to review the provision of valuation services in

other than rating valuation, of valuers now employed by the Valuation Offices of the Inland Revenue and by other government departments, having regard to the needs of govern ment departments, local authorities, the general public and other bodies, for valuations and advice; and to recommend how these needs can best be met in an efficient and cost-effective manner."

Tesco market share

and cleaning and laundry were all subject to VAT even though similar purchases by local authorities were zero-rated.

A campaign in 1981 by eight leading service-giving charities for children and the handleagues. May has achieved its immediate aim of an increase in market share, according to figures circulating among the grocery trade.

grocery market show that for the four weeks eoding June 19 Tesco's markat sbare was 13.9 per cent compared with 13 per cent in the previous four weeks.

would probably transfer to the Theatre Royal, Drury Lane, during this period. How SAS technology came out on top down under.

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past two years. But a naw model 1,000 lbs lighter and powered by a Frencb-built Notice to the Holders of

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Effective Angust 2, 1982, the apecified office of The Industrial Bank of Japan Trust Company as Principal Paying Agent for the above-described issue will be



Motors primarily to gain access (NOW FANEC LTD) to the U.S. car market - the Renault 9 is now assembled

Local authority architects down 14% in two years BY ANDREW TAYLOR ... 245 Park Avenne New York, N.Y. 10167 U.S.A. employed by local authorities has fallen by almost 14 per cent July 20, 1982 in the past two years, according to a report published

yesterday by the Royal Institute

of British Architects. The report says that the morale ef many council architects is at a It says that there is a widespread, although not universal, feeling of malaise among local authority architects. The prin-

THE NUMBER of architects levels associated with public expenditure cuts. • The difficulties of coping with annual public expenditure cash limits which make long-term planning impossible and reduce efficiency.

• Threats of the handing over of some local authority work to the private sector.

The downgrading of some architect departments either because of job-losses or structural reorganisation.

authority architects. The principal causes are:

The report says there is a
cipal causes are:

The report says there is a
local authorities and some coungeneral feeling that local
cils estimated that architectural
British Architects. 66 Portland
authority architecture is understaff had been cut by a third or

Place, London WIN 4AD.

valued both by the public and the leadership of the Royal In-stitute of British Architects. It says that every opportunity should be taken to "publicise good public sector work, not only oew buildings, but also the work of looking after the public

The Institute says the number of architects employed by councils fell by 8 per cent in 1981. The rate of reduction, however, had differed greatly between

more during the past five year. "One fifth of all councils responding to the survey said that their staffing levels were now ioadequate. And many of those who said staffing levels were

adequate added the qualification

in relation to current funding

implying or actually stating that any upturn would leave them sbort-staffed," says the report. Architectural practice in Local Authorities. Avoilable

Judge rules EEC law does not override BL copyright

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

COMMON MARKET law does also ordered that the offending fringing BL's copyright, by restricted market of exhausts not provide a defence for two material should be delivered up.

He further ordered an inquiry Court judge held yesterday. Mr Justice Foster rejected a an opportunity to appeal:

BL copyright.

infringing BL's copyright in into the damage suffered by BL drawings for exhaust systems because of Armstrong's actions for some of its vehicles, a High but suspended the operation of his orders to give Armstrong a licence from, or making any

claim by Armstrong Patents
Company and Armstrong Equipmant that the Treaty of Rome
enabled them to infringe the
enabled the companies' contention that they He granted BL an injunction bave defences under European Article 86 restraining infringement of law to BL's claim. It was clear, the judge said, copyright in drawings of 15 of The judge said that Arm-that BL did not have a domi-

that position in breach of

exhaust systems.

copying drawings of BL for its own vehicles. BL's share of that market was 24 per ceot. Armstrong contended that whereas companies to which it EEC law enabled it to continue had granted licences together the infringement without taking had 36 per cent of the market. EEC law enabled it to continue That market was highly com-

payment to BL. One of Armstrong's arguhad been forced to reduce its ments was that BL had a prices to remain competitive. Mr Justice Foster added that dominant position in the market for car exhausts and was abusing even if BL was Infringing the treaty in some way, that would not afford a defence to Arm-It was clear, the judge said, strong, although it might make judge said that Arm- that BL did not have a domi- BL hable to penalties imposed was admittedly in nant position, even in the more by the European Commission.

petitive and several times BL

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LEADERS OF the National

Association of Fire Officers

have dismissed the union's general secretary following the unfavourable outcome for the union of an interunion dispute with the Fire Brigades Union.

The dispute, over the representation of Britain's 5,000 fire officers, has been resolved largely in the FBU's favour under proposals sent to the two unions yesterday.

There have been indications that the non-TUC affiliated fiale is dissatisfied with its general secretary, Mr Peter Worger, over the union's handling of the disratie. Nafe claims about 4,000 members in all.

These signs came to a head last week at a meeting of the union's governing executive committee, at which a motion of "no confidence" in Mr. was approved unani-

Mr Worger's resignation was then expected, but was apparently not forthcoming. and so the executive decided on his dismissal.

Details of the executive meeting, and the reasons behind its decision, are now being sent out to union branches. The union is keen to present the issue as amicable, and to try to show that Mr Worger's leaving was mutually agreed.

Firemen win union battle

BY PHILIP BASSETT, LABOUR CORRESPONDENT

BRITAIN'S 33,000 full-time fire determine the number of between the unions, giving men have won an inter-union officers in FBU membership, them each five seats. battle in the fire service about the representation of fire officers, over which the Fire Brigades Union threatened industrial action earlier this year and possible national strikes. The executive of the FBU voted to suspend its threatened industial action over the representation of Britain's 5,000 fire

officers when the fire employers offered to mount a headcount of the officers to determine their union membership. New proposals on the nego
tiating structure for fire officers of the proposals sent to the
were sent yesterday to the FBU
and to the National Association
of Fire Officers, based on the results of the headcount.

BY JOHN LLOYD, LABOUR EDITOR

for the long-term unemployed union rates.

at a cost of £135m. The new, However,

Dock strike to continue

THE MANPOWER Services claim supplementary benefits.

The FBU has claimed all along to represent about 50 per cent of the officers. This was conclaim, and so could be regal firmed by the headcount, which as a victory for the union.

A meeting between the t

When the members of the mail. Retained Firemen's Union, and those officers not in a union, are removed from the total, it is estimated that the FBU has in relation to Nafo about 54.55 per cent of the total.

Manpower commission may scrap

Commission will consider. Sponsors of the scheme would it suggests that sponsors could proceed to scrap the Companies of the scheme would it suggests that sponsors could proceed to scrap the Companies of the scheme would be suggested that sponsors could proceed to scrap the Companies of the scheme would be suggested that sponsors could proceed the suggests that suggests that sponsors could proceed the suggests that suggests that sponsors could proceed the suggests that suggests that suggests that suggests that suggests that suggests the suggests that suggests the suggests that suggests the suggests that suggests that suggests the suggests the suggests that suggests the suggests the suggests that suggests the suggests the suggests the suggests that suggests the suggests

sioners next week - in spite £440 for administrative and involved in the new scheme of the programme's popularity overbeads cost, a total maximum favour management by local among its clients and those who of £3,995 per worker. authorities, thus tending to cut run it.

The MSC will also pay the full out the voluntary organisations, The commissioners are likely wage costs of managers and used to handling no more than

to approve a proposal which supervisors on the scheme. Would merge the CEP with a new scheme, first announced by Sir Geoffrey Howe, the chancellor, earlier this year, to the unions that the workers on discriminate against the universide community employment.

provide community employment the scheme were undercutting employed with dependents,

merged scheme would start on organisations believe that the Mr Peter Jay, the National October 1, this year, at the new merged scheme will not Council chairman will write to earliest.

We have the council chairman of the c The proposal would offer a atives of the organisations met the MSC, to express the mixture of part and full-time at the National Council for voluntary organisation's con-employment, at an average wage Voluntary Organisations vester corn and to seek for observe of £60. Those working more day, and expressed their in the new scheme. He will than 30 hours could claim opposition to the scheme on also put the Council's view that family income supplement three major grounds. consultation with the volum while those working less could • The scheme contains no sector has been inadequate.

community enterprise scheme

terms of the FBU'a original claim, and so could be regarded

A meeting between the three sides seems likely in the next formight. If Nato fails to respond to the employers side proposals, the FBU is likely to apply pressure on the em-ployers to negotiate an agree ment with it bringing in the

new representation formula. The officers' committee would cover all ranks from stations officer to senior divisional officer. The other part of the employers' proposal would give the FBU sole negotiating rights results of the headcount. ing that instead of the 7-3 diviNafo refused to co-operate sion in Nafo's favour on the Under the old system, the FBU with the headcount; so the emdissolved officers' negotiating had 22 seats on this committee ployers were able only to body, it should be evenly split and Nafo 10.

money for training - though

Aslef members speak out against flexible rostering, David Goodhart reports

Mood of bitterness as train drivers return

barely suppressed glee in the main British Rail operations room at 6.30 yesterday morning. Waterloo, said three of his The zimosphere was rather members had already resigned different across the road at the since the back to work call. BR Marylebone depot where a

lyrical in the ops room to the globe, the demoralised drivers were licking their

The absence of new speed regulations at Marvlebooe meant that no traios moved at all vesterday morning - an appropriate chistening for the new rosters, according to 29-year-old driver Bob Winkworth. He was one of a number of drivers I met yesterday who was so emblttered by the strike experience that he was spending all his spare time looking for another job.

"You know what you can do meeting of 15 South London than the was spending and the Tuches and by a meeting of 15 South London than the tribulance of the strike and the second of the second

The older men especially—bred on the "rallway family" idea!
—was still wriggling under the executive's recommendation of

In the canteen at London dozen Aslef drivers faced their Bridge depot, where the first day's work with the new customary length of service flexible rosters.

As Mr James Urquhart, BR drivers with over 40 years. operations manager, was waxing experience were saying that morale had never been lower. "It will take a generation for the business to be eradicated," was a frequent comment.

wounds and looking for scape-But if BR cao expect precious little goodwill from Aslef men the TUC can expect even less. shell, I had been preaching to the lads to stand fast and that help was on its way," said Mr Brian Kerbin, branch secretary at Swiodon. "It was a diabolical betrayal," a Matylebone driver

with your flexi-rosters—there's branches at Croydon on Suoday. no way I'm going to work for More can be expected before an employer like BR." he said, the recalled Asief conference

disciplined way that the return to work call was obeyed

One disenter was Mr John Davies, branch secretary in Hereford, who said the conference might throw out the recommendation, "We stand to be wiped out at Hereford if it is accepted," he said.

But nobody I spoke to had one word of criticism for Mr Ray Buckton or the Aslef executive. "They did a good job in impossible circum-stances," was the typical view.

Back at the ops room yester-day morning Mr Urquhart said: "Something quite tremendous has happened, but we are still conscious of the problems ahead and we must go back to work together without recrimination."

"Fat chance of that," said a King's Cross driver when I reported the comment. But, at the clocking-on point at King's Cros depot yesterday there was almost a first-day-back-at-school

shouled "scab" and gave him a friendly slap: his confidence seemed justified.

But the King's Cross management were not taking any on he was whisked away to a with the one other driver who worked, Mr Dave Cross.

Beneath the surface bitterness was apparent at King's Cross too, "We're hitter about management, the media, the NUR, the TUC, in fact everybody." said one driver. He added that he would now rather be a nnn-unionist than join the NUR and would pay £3-a-week subscription

keep Aslef alive.
To say that the new rosters are heing worked at 71 depots "under protest" seems to he a considerable understatement. At Marylehone and London Bridge-which also storted the new rosters yesterday-I heard a stream of complaints about almost a trist-day-back-acception at a stream of complaints about the about the unproductive time, about the 36 will be a little over eight new difficulties of swapping the convergence of swapping the convergence of the previous say. On the convergence of the convergence of the previous say. On the convergence of the converge

Mr Jack Bowden, divisional reluctantly accepted by the tions. When we met one of his line. "These are not the real committee secretary at conference in the same young collegates by the divisional reluctantly accepted by the tions. When we met one of his line. "These are not the real waterless of the same woung collegates by the divisional reluctantly accepted by the tions." that," is a common suspicion.

It was a suspicinn which Mr Charles Wort, BR area manager at King's Cross did nothing to allay. "I couldn't tell you what chances. Instead of clocking future rosters will look like but obviously we need the best manager's office and rostered productivity we can get," be said. He was still waiting to know when the initial sevento nine-hour shifts would be introduced in his area but he was certain of some prefty tough bargaining over the details at the Local Divisional Committee.

> worked out at local level be tween union and management officials but BR's factic of by passing the uninn during the dispute and posting the new rosters in each driver will ereate a Int more wrangling than usual.

But Mr Wart also pointed out that of the 318 new rosterat King's Cross, scheduled to 36 will be a little over eigh

A driver at London Brid. said: "Twe been a Tory atl re-

Harwich seamen occupy six Sealink ships in pay dispute

day began indefinite occupations
of six Sealink UK ships after
narrowly throwing out a the action comes after seven

further meeting to be held to officers and senior Sealink day will discuss proposals for management.

SEAMEN AT Harwich yester- spreading the strike to other

maoagement plan to cut costs mooths of talks between the by reducing wage rates, Ivo British Rail subsidiary and local Dawnay reports. Officials of the National Union The sit-lns began after a mass of Seamen. These culminated meeting voted by 160 to 143 to last week in three days of in-reject the scheme and continue tensive discussions at the port an 18-day-old protest strike. A involving the union's national

But at the weekend Mr Alan local dispute committee, said the management had nuly made minor concessions on its plans to cut £1.2m from the annual wages bill by reducing pay to National Maritime Board rates.

Mr Petre sald the Harwich seamen would now be warning seamen at other Sealink oorts that their pay and conditions were in danger too.

ated agreements and now they're ripped them up," said. "We will he telling nur colleagues not to take action for us, but for themselves.

Sealink said last night it was "very disappointed" with the vote. It declined to say what action would now be taken until the union confirmed at national level that the strike has official

Shins occupied by the 575 seamen involved in the dispute are the St George, a 7,000 tonne passenger and car ferry; the Speedlink Vanguard rail goods ship; and two Sea Freightline"

Two passenger ferries that have been withdrawn from service, the Cambridge and the Essex, have also been taken



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SOME 200 Birkenhead dockers having to cross the River Mervesterday voted by a large sey, the Transport and General majority to continue their two Workers' Union members deweeks' long strike. They walked out when the Mersey Docks and manded £1,500 each as a lump sum and a £900-a-year travel Herbour Company ceased cargo Brighton. handling in one of the docks and tried to transfer the men and upbeaval allowance. The management has only agreed to Miss Baker provide them with a special To compensate them for allowance for one month.

CAROLLYN BAKER, 24, of Bankpock, Stirlingshire, was

yesterday chosen from seven finalists to receive the 1982 TUC award for youth. A prize of her choice and a diploma will be presented to ber at September's TUC Conference in

TUC award

since they can earn more on voluntary social security.

active trade unionist six years

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Queen's policeman 'was vetted'

THE QUEEN'S Police Officer, Commander Michael Trestrail, has resigned from the Metropolitan Police after confessing to having a bomosexual relationship over a number of years with a male prostitute. Mr William Whitelaw, the Home Secretary, told the Commons yesterday.

Few.questions were put to Mr Whitelaw, who promised a fuller statement tomorrow. He said be thought it right to report the matter to the House at the earliest possible opportunity.

Mr George Cunningham Islington South)
we to assume this information was not known to the security services until now? Does that mean that no positive vetting was carried out on the Com-mander or that there was positive vetting which failed to reveal these facts?" Mr. Whitelaw replied: "He was positively vetted."

Mr Jonathan Aitken Con. (Thanet East) asked: "Will this aspect of security lapses surrounding the Queen becovered by the Dellow report in view of the fact some reports say it is already in the hands of those to antho-

Mr Whitelaw answered: " All these matters will be covered by my statement on Wednesday which will include the Dellow report and other matters which come

The Minister's statement came soon after Scotland Yard announced that Commander Trestail's resignation on Saturday was for "personal reasons." Aged 50, the Com-mander was head of the AI Royalty Protection Section.

Mr Roy Hattersley, Shadow Home Secretary, thanked the Home Secretary reporting the facts to the House at the first

opportunity.
Mr Jo Grimmond (Lib. Orkney and Shetland), asked: "Can you tell us what the functions of the Queen's Police Officer are and whether these incidents came to light only during these inquiries that were going on or whether it was quite separate from

Home Secretary replied: "It is separate from that. The Queen's Police Officer's duties are in fact to protect the Queen in matters outside the palace and on all ber visits ontside.

Mr Patrick McNair-Wilson (Con. New Forest), asked how long Mr Whitelaw had known about the Commander. Mr Whitelaw replied: "Since 9.15 this morning."

problem.

durability.

important factor.

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cost. When you are operating a

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is right the vehicle isn't And the

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thing you can't always predict, when reliability is such an

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The new Sherpa was put

Companies may be ordered to defy U.S. pipeline embargo Du Cann

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT.

A WARNING was given yesterday by Mr Peter Rees, Minister for Trade, that the Government is prepared to take tougher action against the United States over the U.S. emhargo on equipment for the Siberian

This could include instructing all companies in Britain to defy the restrictions imposed by the U.S.

Already the Government has put into operation Section 1 of the Protection of Industry Act. stating that the action of the U.S. Administration is damaging to British interests. Mr Rees reinforced this warp-

ing yesterday by promising that his department would not hesitate to activate further sections of the Act "depending on bow the situation develops. It is understood that the next

step, under Section 2 of the Act, would be to require all British companies to provide complete information about their orders which might he affected by the U.S. embargo.

More important, under Section 3. the Government would instruct all companies operating in the UK and subject to UK law, not to obey President Reagan's order on the pipe-

This would be particularly important to the John Brown Company, which has an order for 21 turbines for the pipeline. So far six of these have been completed employing a rotor supplied by General Electric of

If the Government activated Section 3 of the Act, these six turbines could be shipped to the Soviet. Union irrespective of the

In the Commons, Mr Dennis Canavan (Stirlingshire West). sald the Prime Minister should hring pressure on President Reagan in order to help John Brown. He said the John Brown



Peter Rees: British views made known to U.S.

being put in jeopardy by the embargo. Mr Rees aaid he had already Government's strong objection to the American restriction. He had emphasised the harm the measure was doing in souring trade relations between the U.S.

"I did atress the very damaging impact these regulationa du Cann of the recent statement could have on British companies

and countries in the European

Mr Mark Lennex-Boyd (Cons. Morecambe and Lonsdale), asked whether the U.S. bad macaged to explain its attempt to coerce European states into a applying sanctions. He complained that the U.S. action was taken while they themselves must we do-to disprove that were exporting vast amounts of apparently informed assertion?" grain to the Soviet Union.

Mr Rees assured him he bad

pointed out this anomaly to the Americans, and bad oot been "entirely persuaded" by the order worth over £100m was explanation they had given him.

BA 'manipulation' denied ACCUSATIONS that the Govern- licly or privately owned, be

ment is manipulating the said. accounts of British Airways in an attempt to make the stateowned airline more attractive to offered the chance of getting it would be buyers were firmly "off the backs" of taxpayers. denied yesterday by Mr lain Sproat, Under Secretary for

Mr Barry Sheerman (Lab British Airways, its employees, Huddersfield East) had said there were rumours that behind the scenes Mr Sproat was attempting to "manipulate and massage" the accounts to make jobs, the airline more saleable. Such Mi

"It is our firm expectation that. British Airways will be placed

and passengers."
Mr John Smith, shadow Trade Secretary, attacked the decision to axe a further 7,000 airline

into private sector hands next

year-to the gratification of

MAJOR reappraisal of the defence budget to ensure that the Royal Navy is provided with many more abips" was demanded in the Commons last night hy Mr Edward Du Cann, MP for Taunton, and the influential chairman of the 1922 committee of Conservative back-benchers.

There were cheers from both sides of the House when Mr du Cann, speaking in a debate on the Royal Navy. declared: "To those who say, 'we cannot afford it.' I reply that we cannot not afford it."

More ships

needed by

Navy, says

Mr Peter Blaker, Minister of State for the Armed Forces, confirmed that the Government was no longer prepared to sell the aircraft carrier Invincible to the Australian Government. But he was subjected to repeated interventions, mostly from the Tory benches, pressing for a strengthening of the Navy.

His pledge that in the light of the experience gained from the Falklands campaign the Navy would now be provided with a force of three carriers instead of two, as previously proposed. was widely welcomed hnt also brought renewed pressure for a reversal of the decision to close Chatham dockyard and run down

Mr John Nott, the Defence by Admiral of the Fleet Lord Hill-Norton, a former Chief of Defence Staff, that had the Falklands crisis occurred in three years time, Britain would not have been able to muster task force

He challenge the Minister: "What are we doing-what apparently informed assertion?" Mr dn Cann looked for significant policy changes in the Defence White Paper due to be

published before the end of the year in which the Government will reflect the lessons learned from the Falklands operation.

He insisted that there must be a clear analysis of the UK'a defence requirements-not just a statement of what could be

Security statement

Mrs Thatcher is to make a statement in the Commons today in view of growing speculation that a major spy scandal is about to erupt.

The Prime Minister has been subjected since Friday to in-creasing pressure from MPs Mr Geoffrey Dickens (Con, Huddersfield West) yesterday abandoned his plan to demand the airline more saleable. Such Mr Sproat said the reason was an emergency Commons debate on the subject when he heard line weak whether it was nut-



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significant modifications, most of them based on customer advice.

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THE FUTURE OF BRITISH TELECOMMUNICATIONS

Jenkin launches privatisation plan

PLANS FOR THE privatisation of the British telecommunications industry were announced in the Commons yesterday by Mr Patrick Jenkin. Secretary of State for Industry. He told MPs that the earliest opportunity would be taken to introduce legislation which, while keeping British Telecom as a single enterprise, would allow a majority shareholding by the private sector.

Mr Jeokin's full statement

was: "It is the Government's aim to promote consumer choice. Wherever possible, we want industrial and commercial decisions to be determined by the market and not by the state. We believe that consumer choice and the disciplines of the market lead to more stable prices, improved efficiency and a higher quality of service. "Since the British Telecom-

munications Act 1981 received Royal Assent less than a year ago, some progress has heeo made in hreaking the state monopoly in telecommunications. I have licensed the Mercury Consortium to provide a new telecommunications network in competition with BT. I intend shortly to issue general licence permitting all bona fide value-added network service operators to use the BT and Mercury networks. The way is now opening for the private sector to sell telephone appartus direct to the public. Liberalisation of telecommunications has atarted and we intend to see it through. For BT. the prospect of competition and the advent of new technology are now stimulating them to provide a wider range of competitive services. I pay tribute to the way Sir George Jefferson and his board are transforming what was not so long ago a Government Department into a commercial orientated husiness. We now want

to take the next step.

"As a nationalised industry BT does not have direct access to financial markets. Its borrowing is controlled by Government and counts against the public sector borrowing requirement. To bring inflation under control these borrowings have inevitably to be subject to strict limits. But external finance is only part of the picture. In the past monopoly power has allowed BT to raise prices to finance investment without doing all that could be done to increase efficiency. Around 90 per cent of BTs investment 90 per cent of BT's investment programme, about £2,200m this year, bas been self-financed. By self-financed I mean, of course, customer financed: BT's charges to customers not only cover current running costs, but are also paying for 90 per cent of new investment. As a result, charges have risen steeply while investment is still not enough. Unless something is done radically to change the capital structure and ownership and to provide a spur to efficiency, higher investment would mean still higher charges for the customer. The Government, BT and the general public would find that unacceptable. We need to free BT. from traditional forms of Government control.

"We will therefore take the earliest opportunity to introduce legislation which, while keeping BT as a single enterprise, wild enable it to be converted into a Companies Act company, British Telecommunications plc. The legislation will allow the sale of shares in that company to the public. It is our intention, after the next election, to offer up to 51 per cen of the shares on the market in one ormore tranches. Once half of the shares have been sold, the Government will give up control over the commercial decisions of BT plc. BT plc will be outside the public

sector; its borrowing will cease to be subject to Exchequer control, and it will look to its shareholders and the mankets for its external financing. It will



Mr Patrick Jenkin (right). Secretary of State for Industry, and Mr Kenneth Baker. Minister for Information Technology, answering questions at a Press conference on the Government's plans for the telecommunications industry

borrow, taking account of be among the most liberal in internal factors and market the world. A whole new industry conditions in the same way as with all that means in terms any other private sector of jobs, is emerging to provide company. This wild mean not new systems and services, not only a greater flexibility for BT only here in Britain but for and less pressure on consumers export to the rest of the world. and taxpayers, but also that BT will be subject to proper market disciplines. BT will be in a position to provide better services which are more responsive to customer needs like those provided by the privatelyowned telephone companies in

the United States.

"BT plc will nevertheless dominate the British market for telecommunications for some years yet. The Government considers therefore that there will be a need for regulatory arrangements for the larbarry to balance the interests of those supplying telecommunications services, their customers, their competitors, their employees, their investors and their suppliers. The legislation will reform the arrangements for as to end BT's exclusive privilege and its role in kicensing. Instead, there will be a new Office of Telecommunications, modelled on the Office of Fair Trading, under a director general appointed by me. He will have powers similar to those of the Director General of Fair Trading. He will operate with the same degree of independence from Government. It will be his job to ensure fair

competition and fair prices. In an accompanying White Paper, the Government said the background to the Minister's statement was its "realisation that technological developments ing digital techniques, fibre optics and the rapidly growing range of terminal attachments and network services means that state monopoly in telecommunications with all lts inevitable disadvantages can become a thing of the past. The British Telecommunications Act 1981 received the Royal Assent less than a year ago and since then substantial progress has been made in five directions

1-Last February, the Secre-tary of State for Industry licensed Mercury Consortium consisting of Cable and Wire-less, British Petroleum and Barclays Merchant Bank to run a new telecommunications network in competition with BT. Mercury plans to start providing services to business subscrihers early in 1983. 2-The BT network is increasingly being used by other firms for a widening range of network more competitive abroad. services. A general licence permitting all hone fid value-added

to decide when and how much to .The rules in Britain will then The legislation will contain provision to safeguard existing

pension ohligations. There will also be apecial provisions to ensure that those employed in BT can acquire shares in the "Finally, the legislation will reform the Telegraph Acts which were passed in the last century. We need to recast the law to make it relevant to the

technology of today and tomor-row. I will be issuing a consultative document on this aspect shortly. Because these proposals are far-reaching and will affect a lot of people, I am today publishing

this statement, with some addi-tional background information, In the form of a White Paper. naturally from the liberalising measures passed by the House last year. It would make no sense to stop half way. If those who work in telecommunications are to provide the range and quality of service which modern technology now permits and if they are to do so in competition with each other, it cannot be right that BT should remain subject to the web of Government interference and

eojoys the privilege of Exchequer finance.
"The quality of the service which any enterprise provides depends upon the skills, energy and leadership of the people who work in it. We want to provide those people with the eovironment—market, financial, legal and structural—which will free them to give of their best.
"In the view of the Government, that is what the proposed

controls which are the inevit-

able lot of an industry which

legislation will do. I look forward to its early introduction."

3—The way is now opening for the private sector to sell telephone apparatus direct to the public. The first standards for telecommunications apparatus will be approved soon, and the new British Approvals Board for Telecommunications is ready to receive applications from manufacturers seeking approval of apparatus under the new standards. The attachments industry must now grasp the opportunities it is being given to compete with BT to get subscribers custom Competi-tion to win market share here at home will make the industry 44-Sir George Jefferson and

the BT board have recognised network service operators to that inefficiencies tolerated use the BT and Mercury natworks is to be issued shortly, monopoly can no longer

opportunities. At is providing a per array of services, especially the City Overlay in the City of London, using missowave radio and other techniques, BT. which has a proud story to tell in the development of optic fibre and submarine cable at its Martlesham Research Contre. is beginning to exploit its technological atrengths in the market

afforded in the new connectity chimate.

of monopoly, the prospect of

competition and the advent of new technology are stimulating BT to respond to market opportunities. BT is providing

perhaps important of all, after decades

5-And

"The Government believes that this is only a beginning There is a long way to go. Until 1969, the telephone service was run as a Civil Service depart. ment with all that that meant in terms of organisation, management, and above all attitudes. The BT Art 1981 heralded nothing less than a cultural revolution in BT. The

Government now want to take

that revolution a stage further.

" Sir George Jefferson, the BT board and the BT unions have heen united in criticising the method by which the telecommunications investment programme is financed. Their criticisms have arisen because these borrowings have inevitably to he subject to strict Treasury control. But external finance is only part of the picture. In the past, monopoly power has allowed BT to raise prices to finance investment without necessarily finding every opportunity to save running costs by improving efficiency. It is a fact that around 90 per cent of BT's investment programme, about £2,200m this year, has been financed out of customer charges. Ultimately, of course, current and capital costs are all borne by the customer; but the present ban on access to external funds means that today's customers are mak-ing a bigger contribution to

teria were applied. "There have been intensive efforts to resolve this dilemma. The Government is considering the possibilities of the Buzhy Bond' but that would still be a form of Government guaranteed borrowing and would leave BT subject to Government Interference and control."

capital costs than might be war-

ranted if normal private sector

financial and commercial cri-

Another option would be to relax the PSBR rules. That would be unacceptable since the Government's controls on borrowing are an essential weapon in the fight against inflation. The Government believes that the only way forward is to free BT from Government control. means transferring BT's business to a Companies Act comthe shares in it to the public. The company will then be free both to borrow outside the PSBR and to act independently of Government controls. This structural change combined with the Introduction of competition will ensure a new partnership between the public and private sectors which the Government believes will be able to take BT forward into

the twenty-first century. The issues are central to much of our rodustrial future as a country. The Government's policy will determine the shape and direction of telecommunications for many years to come. It is clearly important that the legislative changes made should be right Accordingly the Government invites views in writing which should be sent to Miss G. M. A. Lambert, Department of Industry, Ashdown House, 123, Victoria Street. London SWIE 6RB, by August

The Future of Teleconic cations in Britain, Cmnd 8610. HMSO £1.25.

Election issue for Labour Party, Orme says

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT THE ANNOUNCEMENT that the possible effect on the pen-

the Governments intends to privatise British Telecom and put 51 per cent of the sharea on the market after the next general election met with bitter opposition from the Labour Party in the Commons, "We will make this a general election issues," said Mr Stan

Orme, Labour's industry spokes. man. "We will fight to protect the national network under public control and under British Telecom." Mr Patrick Jenkin, -the Industry Secretary, made it clear that the Government wel-

comed this challenge and was willing to contest it as an important issue at the next election

tive backbenchers. The scheme came under unanimous attack, the morale of management and however, from the Labour benches, particularly from MPs sponsored by the Poat Office how the Government would

Concern was expressed about criteria

sion fund of BT workers. But Mr Jenkin gave repeated assurances that pension rights would he fully protected al-though he said some of the money raised from the sale might be used to fund pre-1969 pensions. Coucern was also expressed

on the Lahour beoches that rural areas would suffer under the oew arrangements. Mr Jenkin insisted that, in fact, it could mean that they would get a better deal owing to advances in technology.

Mr Orme described it as a depressing at a tement for British industry. Why, he wondered, had the Government taken this action when BT was improving Mr Jenkin received full-services and productivity and hearted support from Conserva developing new technology? These proposals will destroy employees," he declared: He was also worried about

price the shares and criteria they would

Debate on health strike

after an appeal from Mr Reg Race (Lah, Wood Green).

An emergency three-hour officer with the National Union debate on the health workers' of Public Employees, one of the strike is to be held in the main unions involved in the Commons today. The Speaker. Mr George ployees were some of the lowest

Mr Thomas said he was satis-fied that the matter should be

"What guarantee will there he that there will not be a further Amersham International scandal?"

"What guarantee will there he trural telephone aystem as at present. He believed rural telephone aystem as at present as at present as a present as a present as a present at present as a present as a

He asked why Mr Jenkin did not free BT from cash limits. line. and just allow it to raise capital as a public corporation.

Mr Jenkin replied: "British

Telecom free of Government constraint will be a new expansionary force in the market. It could become a major world force. We are content to allow the electorate to decide."
He thought it was far too soon to start making estimates of the price at which the shares

would be offered. Mr John McWilliam (Lab. Blaydon), spousored by the Post Office Engineering Union. said members of the union would receive the statement with borror. The Government was proposing to sell assets built by existing BT customers

over the years.

He was also concerned about what measures could be taken once foreign capital was invested in BT.

Mr Jenkin told him that once BT employees would recognise that there was a great deal in soon as we possibly can."

It for them. The matter of security was in the forefront of the Government's mind and would be covered in forthcoming legislation.

Asked about the possibility of telephone subscribers having the right to buy shares in the company on a preferential hasis. Mr. Jenkin said the

ing legislation.
The terms of the licence the same obligation to maintain to participate.

from a company which was answerable to market discip-

articles of association .Tbo would contain provisions to prevent any undestrable changes in the ownership of the company, Mr Jenkin said. He was a very distinctive role for it in the cable television revolution, but it was too soon to say precisely what this would be

Mr Peter Hordern (Con. Horsham and Crawley) welcomed the proposals but wanted to know why they could not be implemented before the general election which could be almost two years away,

Mr Jenkin retorted: "By any standards, even if it was done in tranches, the issue of the shares would be a very big one. I would need to make sure what measures could be taken the markets were right to protect national security receive them. There might be some difficulties in doing that in the period just before a general election. We have they understood the proposals plans immediately after an election to hasten this just as

company on a preferential basis. Mr Jenkin said the Government wanted the widest would impose on the company opportunity for small investors

EDITED BY ALAN CANE

VIDEO AND FILM

Decline of the sponsored film could be reversed

BY JOHN CHITTOCK

THERE IS a tradition in indus- do some insidious injury of video-cassette films in the Intertrial film sponsorship which thick it is not aware—is em-vision library. No doubt there goes back almost to the begin-powered to screen sponsored will be protests (Action on nings of the cinema. In the films (like BBC and ITV). Smoking and Health have, pre-UK, great company names For the time being however, dictably, reacted already). linked to that tradition have Channel Four is moving with included Shell, ICI and Uni- caution and has accepted nothincluded Shell, ICI and Uni-lever, and others which became hig enough to spawn' nationalised industries — such as Imperial Airways, the Gas Light and Coke Company and Richard Thomas and Baldwin (steel, for those too young to

remember).
This tradition of sponsorship has been based historically on a great sense of social responsibility, yielding classic films such as Housing Problems, Enough to Eat, even Robert Flaherty's Nanook of the North —made in 1922 and effectively sponsored by Revillon Frères,

Since those days, the concept of sponsorship has become slightly sullied, not helped by the debasement of the word on U.S. television and the growth of sporting promo-tions. Now that video has arrived - together with hopes of other new distribution outlets such as Channel Four in UK and cable TV in many continents — the decline of the sponsored film could be

That it has declined few would deny. The quantitative decline has been partly due to a tighter rein on money—with a tighter rein on money—with the Dunlop Masters (at companies expecting more in return for every pound spent and not helped by the general drift away from film viewing and the sub-ducer, also bas another ready difficulty in finding audiences

The decline in quality, a more contentious issue, in my own view is inescapable and is merely part of the general social syndrome where craft and art bave been driven out of functional activities.

For industrial and commercial sponsors, television and video now start to offer some prospect of rediscovering the audiences which 16 mm film. has lost. The big white hope in UK at present is of course Channel Four, which—even though it eyes the sponsored

For the time being, however, ing overtly sponsored in the first 800 programmes now being prepared for the service. Hope-

favoured by the sponsored film.

Meanwhile, sponsorship for
the home video market has arrived. Rothman, with a his-tory of the world soccer cup, Courvoisier on teaching golf, Pedigree Petfoods on dog care, have been among the early starters with specially-made, programmes. Hardly in the class of Nanook of the North, but better things may come

companies have impressive plans for socially important subjects aimed at video viewers— and others are working away

Golfing tips

Convolsier has been encouraged to sponsor a second on golf—Tips from the Masters (at for launching, Bar BQ, or how to run a barbecue, and spon-sored by a tobacco company.

Here, of course, comes the rub. One can imagine Jeremy Isaacs over at Channel Four curling a fierce Scottish eyebrow and saying: "I told you so." What he will make of the news that a second tobacco company, Rothman, are paying for advertisements to go to videocassette feature films released by Intervision may be unrepeatable.

The Intervision deal, believed to be worth £im for the one year contract will place tobacco product advertising at film suspiciously, as if it might the front of adult and X-rated

dictably, reacted already).

Advertising on videocassettes was inevitable and some consumer programmes are being produced solely as a vehicle for propared for the service. Hopeadvertising—such as the Holifully, those opportunities will day Video Brochures now being come later—especially as the specialised, neglected areas of television programming peculiar to Channel Four's brief are also the type of subject traditionally favoured by the sponsored film.

Meanwhille, sponsorship for the home video market has produced solely as a vehicle for advertising—such as the Holiday Video Brochures now being advertising—such as the Holiday Video Brochures now being day video Brochures are the period by Pebblebond International. These are to be tailor-made for leading tour operators, will be distributed via travel agents and loaned to consumers free of charge and will, of course, contain "travelthe home video market has advertising—such as the Holiday Video Brochures now being offered by Pebblebond International. These are to be tailor-made for leading tour operators, will be distributed via travel agents and loaned to consumers free of charge and related " advertising.

Yet advertising on video-cassettes may have less of a future than outright sponsortend to ephemeral like television and newspapers — needing instant impact with large audiences. But sponsorship of video programmes could offer a return spread over years, going on earning revenue and considerable prestige—such as happens with the highly

successful books sponsored by Shell about the countryside, name and travel. All of which comes back to where we started with the sponsored film. Shell has been substantial force in forging the reputation and integrity of sponsored film. Such qualities may be urgently needed in the

sponsored videocassette business if it is to give stature to the medium as happened with sponsored documentaries in the cinema. The penalty, if video becomes too rooted in the razzamatazz of marketing and advertising, will be debasement of Regrettably, the Shell UK

company-which also handles the sponsored books- has no plans as yet. For others willing to take a long-term view of public relations based on the new media, it is an exceptional opportunity to engrave a company name in the history of video - if handled sensibly.

They might even then gain Jeremy Issacs' approval and win a Channel Four seal of

Gallium arsenide is making its mark in semiconductors

Faster than silicon circuitry

BY ALAN CANE -

NIPPON Telegraph and Tele-phone (NIT) last week claimed a breakthrough in a branch of semiconductor technology which could lead to computers running on light rather than electricity
—the so-called "optical computer.

What NTT claimed to have done was to build aemi-conductor chips which could directly amplify incoming optical signals 300 to 1,000 times; current technology demands that the incoming light signal be converted to electricity, the electrical signal amplified using conventional circuitry and the aplified signal converted back to light pulses.

Western light specialists are interested but sceptical. Dr Richard Plumb of the laser at Standard Telecom-ation Laboratories. group at munication Harlow, said tha theoretical snags involved in optical ampli-cation were well known; be would be interested to see how closely the NTT results approached the theoretical limits for these systems.

But the NTT work depends on and highlights a semiconductor material, gallium arsenide, which is becoming seen as increasingly important in microelectronics.

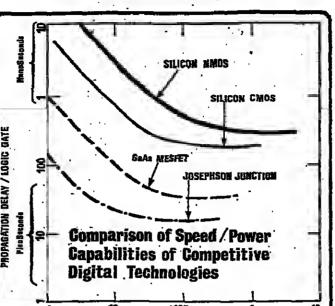
It is overcoming its unfortunate reputation as the wonder material in a world where everybody agrees that silicon semiconductors will remain dominant

Now it is beginning to make its way out of the laboratory and into a number of applica-tions—it is already used in a number of conventional products. The red light emitting diodes which characterised displays on the first generation of electronic calculators were gallium arsenide phosphates or indium arsenates.

It is also used in the highred lasers which drive light of a single wavelength down optical communication fibres—usually as compounds such as gallium indium arsenide

phosphate.
Why all the excitement about gallium? Basically, speed and

A computer constructed of easily whe chips implemented in gallium insulator, arsenide (GaAs) could run considerably faster than one implemented in silicon. Furthermore, such chips draw less power and so need less elaborate cooling.



Propagation delay is a measure of speed; NMOS is the most popular silicon technology today; CMOS needs less power.

Josephson is a technology of the future

POWER OISSIPATION / LOGIC GATE

The list of laboratories work-Ine his ox laboratories work-ing on GaAs includes Bell Laboratories, Burroughs, Hew-lett Packard, IBM, ITT, Texas Instruments, Philips, Plessey Thomson CSF, Fujitsn and Hitachi

But GaAs is expensive and difficult to bandle, Researchers who have worked with the substance for many years describe it as a "beast" and a "swine"

It can be dangerous to handle, and in certain conditions will explode. Major efforts were directed towards the development of GaAs integrated circuits in the 1960s, but these early experiments produced only disappointing results.

Unlike silicon, GaAs did not have the capability to form a useful oxide - in silicon semiconductors, the oxide can be created on the surface fairly easily where it acts as a natural The tried and tested tecb-

niques used to fabricate silicon chips could not be applied to But, two developments in the 1970s opened the way for a

renaissance in GaAs technology. First, the invention of a type

of transistor — the Schottky-gate field effect microwave transistor or MESFET - suited to the structure of GaAs made grated circuits with GaAs as the substrate material. Second, ion implantation ~

shooting ions of a given suostance directly into the GaAs substrate — overcame the problem that GaAs would not stand for the high temperature diffusion processes common in silicon chip fabrication. Furthermore, new methods

were developed to provide GaAs crystals of much better quality than had been available in the early experiments. According to a recent report

from the U.S. consultancy Strategic Incorporated*, GaAs technology should begin to compete with silicon integrated circuit technology because of its superior speed/power characteristics as component density on chips is improved: "GaAs integrated circuit technology should become the super very large 0998.

scale integrated circuit technology by the end of the decade." GaAs circuitry is expected to find its chief applications in "office of the future systems," especially those involving satellite transmissions.

The Strategic report notes: "The high speed capabilities inherent in the GaAs structures will provide the most cost effec tive means of implementing the satellite busioess communica tions functions.

Not surprisingly, one of th earliest IBM-related GaAs IC developments has been in the area of high frequency/low noise amplifiers operating at conventional satellite microwave frequency ranges."

It goes on "The area offering greatest potential for GaAs tech nology application is in voice entry to computer systems . the problems involve a complex task of pattern recognition using very high speed signal process-ing. Fortunately, the inherent capabilities of GaAs technology provide a suitable match and solution for these prbolems."

But the area of application which excited the earliest interest was the prospect of faster (conventional) computers. Fujitsu is thought to bave taken something of a lead in the development of supercomputers based on GuAs chips and to bave implemented part of a central processing unit on a GaAs gate array integrated circuit. The Strategic report warns :

U.S. computer manufacturers should pay particular attention to Fujitsu's progress. If Fujitsu's efforts are not taken seriously and if similar development programmes are not initiated in the U.S., Fujitsu is likely to become the world leader in the large mainframe computer marketplace based on the use of GaAs IC technology. pulling Amdahl along for the

The Strategic scenario is per baps over dramatic; few semiconductor specialists believe that the problems of working in GaAs will be solved quickly enough to give it the advantage over silicon: If NTT has solved optical amplification using GaAs, however, the supercomputer (either electron or photon based) may not be far behind. * Impact of Gallium Arsenide Strategic Incorporated evailable from IPI, 134 Holland Pork Avenue, London W11, 01-221

For full details phone: Tom Allison on 0904 53651 ebow House York YO12NP

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Metalworking

Shapecut's enc cutting machines

A RANGE of CNC cutting machines for the metal profiling industry has been introduced by Shapecut of Reading, which, since the acquistion of BOC's cutting division by a Swedish company, claims to be the only major British manufacturer left in the field.

Shapecut says that it has worked on the premise that it was time to replace line following systems and offer users the benchis of CNC at sensible prices.

Using basic bridge design with positive drive at both ends of the bridge, the range uses electric clutches on the cross travel and mechanical ones on

the long travel. Standard machines will accommodate 2m or 3m wide plates, take up to six motorised beads, while rail is in 2m modules of any length.

Profile and positioning speed is up to 3m per minute with additional facilities such as height control, water spray, auto ignition and punch powder marking also available.

CNC options are either BURNY II or BURNY IV-tha former suited for the general trade shop where perhaps more than a third of the work will consist of cutting only circles, rings, squares and gussetts where the dimensions can be simply dialled in. The latter controller offers

manual data input from either tape or remote computer. A scanner can be provided to enable existing templates to be traced and stored in the confor subsequent use. The company hints at about

£25,000 for a full CNC machine with three motorised beads, 3m cutting width and 6m of rail, including installation.

Shapecut is at Perimeter Road, Woodley, Reading, Berks 0734 696565.

Fabrication breakthrough opens new possibilities

Novel uses for the hard stuff

FOLLOWING THE development relatively simple and inexpensive way of fabricating high But GE is also considering the density silicon carbide com-ponents, GE (U.S.A.) has estable rocating engines and gas turlished a manufacturing facility

at Houston. The new business will focus, initially, on the fabrication of wear components that take be liners for natural gas wells advantage of the material'a ex- where the material will be subceptioned bardness and outstanding corrosion resistance. Silicon carbide ranks immediately behind diamond and cubic boron nitiride and it is virtually inert,

pumps, valves and compressors. bines where the high temperature characteristics and low weight will also be beneficial.

One of the first products will stituted for tungsten carbide. Such items are subjected to abrasive-laden gas flows at 10,000 lb/sq inch and do not

Test samples in silicon car-

at the company's Schenectady made will be parts subject to to two years in one very "sour" research laboratories of a wear in machines such as (corresive) natural gas well and

are still going strong.
In GE's fabrication process die pressing slip casting injec-tion moulding or extrusion are employed to form the raw carbide powder into a basic shape. It is relatively porous and weak in this form but is then made dense by firing

The company claims that the resulting parts are superfer to those produced by the more complicated competitive techniques in which a high pressure-hot pressing operation is employed to form the basic shape.

Viewdata

Project planned

A TWO-YEAR investigation of the value of the business use of viewdata bas been set up by a consortium of firms including Sony and ICL.

Organised by Information Systems, a con-sultancy specialising in elec-tronic publishing and viewdata, the aims of the project are to consolidate experiences the current use of throoghout businesses. select

suitable participating organisations with whom to implement supported business viewdata trials and conduct an intensive awareness and experience sharing programme for all taking

The project, called "PAVE" is sponsored by Langton, Sony, Prestel (the British Telecom viewdata operation) and ICL. They will provide financial

support to encourage the implementation of viewdata trials. Banks are expected to join the group shortly.

Reviews of progress are ex-pected to be issued regularly and participating users and manufacturers will be given reports of the study. Langton will supply full details on 01-434 1031.

Conference

CAD view

WHAT IS thought to be the first pan-European conference and exhibition for users of computer-aided design is to be held in the Berlin International Congress Centre from March 14 to 17 next year. More about Camp '83 from PO Box 191740, Messedamm 22, D-1000, Berlin

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THE MANAGEMENT PAGE: Small Business

How Mike James won a prize, but then went under

Ian Hamilton Fazey reports on the demise of an enterprising company

IF TENACITY were the only requirement for husiness survival, then Mike James would be a candidate for immortality. But it isn't. Despite an aroundthe-clock working day James is yet another small husinessman to have lost his company in the

He has not yet lost his greatest personal asset, how-ever: the unique product he invented. Its U.S. patent is still pending but those for the UK, West Germany and Australia have already been granted to

James's company launched at the end of 1980 with a great deal of publicity. He had won a major prize in the first Liverpool Enterprise Competition, organised by the city and the local husioess community. The prize was £15.000 and two years rent-free in a 5,000 square foot factory.

There was a civic opening, attended by politicians, dignitaries and husiness leaders. The future seemed rosy. Yet, 18 mooths later, his factory is sbut down, his manufacturing com-pany is io liquidation, his six employees are on the dole, and the product is only still alive hecause one of James's customers has set up a partnership with him to keep sales, mainly from stock, ticking over.

The winner of the second Liverpool Enterprise Competition is due to be announced next week. The story of what happened to the first one is something that the embarrassed nrganisers hope will not be repeated. James was perhaps the one small husinessman Merseyside needed to see succeed, so why did he fail? The lessons are there for all to see.

James invented a new concept in fish-tanks, one that was light enough to he mounted on the wall. By making It long, thin and shallow, he maximised the surface area available for oxygenation, so that about 20 James has still not got over fish could be supported by only the shock. He had kept his three and a half gallons of bank manager fully informed water. He called it the Aquaof progress but the hranch oxygenation, so that about 20 shelf and his company

this was the prime marketing objective of his first year. He had aiready worked out that his best sales outlets would be the furniture departments of large stores—he was selling a luxury item of decorative furniture, not an aquarium for hobbyists—bot he knew that without credibility in the pet trade, the Aquashelf would be criticised in the shops where

money back Pedigree, a pet-food manu-facturer, featured James and his tank in a full colour advertising campaign for its Aquarian fishfood range. But despite this endorsement, and others from leading zoologists, many potential customers were still sceptical and rival manufac-

turers of traditional aquaria, not unnaturally, lobbied egainst

people went to buy their fish.

And this could result in customers demanding their

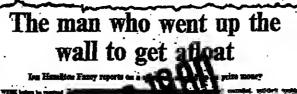
James eventually proved his invention by offering it for trial to leading writers in the trade press. Their ecstatic reviews the product credibility. But unfortunately all of this took most of 1981. James had expected much faster accep-tance, Indeed, his forecasts were for first-year sales of £150,000 and a small profit.

The reality was sales of £37,000 and first year losses of

Ecstatic

So even though future pros-pects looked hrilliant, with full order books likely for years to come, James was forced to confront the first immutable rule of all husiness trading: it is today's hill that kills, not tomorrow's order that sustains.

In his case, the Midland Bank decided that a £38,000 overdraft was too high a risk and forced him into liquidation in January. Seven months on; concerned was downgraded on manager's retirement. His biggest problem proved When Aquarama's account to be the conservatism of the came up for transfer to a





of publicity," including a report on this page

liquidation ensued.

James was, of course, overtrading, spending far more than his first year sales justified, given his performance. Yet many of his costs were unavoidahle: wages £22,000, materials £10,000, factory refurbishment and plant £10,000, rates £3,000, services £2,400, fuel and power £2,000, transport and carriage £4,000, telephone and office £2,000, salesmen's commission £3,500, interest charges £2,000, professional fees £2,000 and bad debts £5,000.

On top of that, promotional costs were inevitably heavy. trade and the novelty of the

James says that he was never really worried because things were elearly moving. An order from Hong Kong worth more than £0.25m a year is still a possibility, and the Aquashelf was well received elsewhere round the world. Large department stores in the North West and the South East had accepted product; it is still selling steadily in both regions. He put the second year finances into break-even, with profits and payback certain in 1983,

What James has proved is that you need considerably more in order to manufacture a new retail pet trade and overcoming larger office where James's lishing the product's market, just hopes it is his own

bistory was not so well known. After set-up costs he relied on financing practically everything out of income while trying to hreak new ground in a conservative industry.

> His mistake was probably not to be ruthlessly pessimistic and promise proots only in the third year, not the first. Then he would probably still have been on budget today. As with many small businessmen he was short on advice in this area and too inexperienced to know when to ask for it.

> But James is not finished. Petstocks, a wholesaler to the trade, bought Aquarama's assets for £1,500 to keep the Aquashelf afloat, James is an unpaid partner in a company called Aquasales, which is trading profitably, selling a steady trickle of Aquashelfs through major department

There are already nearly 1.000 satisfied customers, each advertising his rather elegant product in the most effective way-by word of mouth. The Hong Kong deal is still in the offing and the patents his personal property—could yet lead in licensing deals in Britain and abroad for anyone believed that expansion into Britain and abroad for anyone other major effect alone would with spare manufacturing capacity. And there's no shortage of that.

A marketing man all his life James is ever optimistic. But he is chastened by the thought financial support than he had that manufacturing is probably not the way to become rich. He product and sustain the manu- is sure his product will one day facturing overheads while estab- make someone's fortune. He

Life 'out in the cold'

Arnold Kransdorff on the mixed results of one man's decision to become a 'networker'

Walker gave up his £16,400-ayear joh as a regional personnel manager, together with its attractive package of perks, including a company Rover. Today he has an unaudited set of his own company's accounts

Yesterday's article on this page described how 37-year-old Walker (right) became Rank Xerox's first "networker." By the end of next year be will have been joined by about 150 others in an unusual experiment mounted by his former employer in a drive to cut company costs.

Walker volunteered to take himself off the company payroll last October in return for two days of consultancy a week for Rank Xerox, carried out at home over a special computer link. He uses the rest of his working week to look for other clients.

Nine months on, how does he feel the experiment is going?
His Rank Xerox work earns
him £150 a day, nearly as much as when he was a full-time employee. So far he has also completed five projects for nther clients, including an executive search, some career counselling and writing job descriptions.

" Although my accounts have yet to be finalised, my net income so far is probably similar to before. although there is still the potential for a lot more," he says. "1, am probably living at much the same standard as when I was at Rank Kerox.

"But I am enjoying myself more, in spite of the fact that freedom than I would normally have had and the quality of life is demonstrahly better; I don't have to commute and I see more of my family."

Life has changed out of all recognition. Apart from a change in lifestyle, he has had to acquire new skills and from a psychological point of view, he and his family—he is married with two children have had to come to terms with a new regime.

To start with he has two. 'offices"-the one at home and another above a greengrocer in nearby Mitton Keynes. The Now that he is self-employed he latter, which costs £200 a is also very cautious about month to rent is used for client spending money.

NINE MONTHS ago Roger meetings and by his part-time secretary, who takes enquiries and much of the administrative burden off him.

When not visiting clients he spends most of his time at home. His office there is small —no more than 100 square feet. Although space is at a premium Life beyond the camparts of it is practically furnished with big business is certainly less a modern desk, a swivel chair, easy. "It's cold outside," he a filing cahinet and shelves.

In a corner stand his only means of communication with the outside world-a telephone and a £3.800 Xerox 820 microcomputer with attached printer.

Apart from normal applications, the computer has a telecommunications capability; through a VDU "mailbox" system. it allows messages to he passed herween the networker and head office. To use this facility, Walker merely dials ont and physically attaches the telephone receiver to an accoustic coupler—a rubberised, sound-proofed hox.

His keyboard skills have progressed only to the two-fingered, jabbing stage but he is

Talk money

Otherwise there have been twn other major skills to learn. One bas to learn how to account for his time accurately and the other to "sell" himself-both of which he never had to do before. "In order to invoice people I have to keep a close watch on time spent on particular projects. I have also got to market myself to clients and io negotiations it has always embarrassed me to talk money.

Compared with hefore, Walker also says he works longer hours and more intently. As far as Rank Xerox is concerned, he next month's diary is always says: "I find that I am more so necertain. I have a lot more committed to the company than committed to the company than ever before."

"The consultancy arrangement means there is a more trusting relationship and I find pour more into it. I am far more conscious than before of giving good service. When you're out you suddenly realise how much the company feeds

Walker's ehanged in other ways. Although he retains close links with Rank Xerox and other clients, he has largely abandoned the role-playing associated with corporate life. Now that he is self-employed he although



As Rank Xerox's self-appointed guinea pig, Walker has so far submitted three impressions of his new way of life. All have stressed a number of psychological and practical problems.

While helieving that the concept of a staff member working from home has great attractions for both company and individual, he warns that the advantages of the home hase must not be oversold.

'There are strains stresses from working in the home environment that must be recognised; also particular iodividuals may not be able to raise the necessary discipline needed to make home working a real success."

The experience would not suit all types of staff personality, he says. A networker needs to have a "cavalier" attitude to life to enjoy it.

Walker lists many psychological problems. Among them are the frustrations that arise from loss of power and influence, and the loss of direct feedback from colleagues. The experience also brings a "feeling of being ignored, untested and, maybe, unmeasured," be

"We all need to feel a sense of achievement and get recognition—the more immediate the feedback the better. Consultants often do not get enough positive feedback, although negative vibes are quickly given."

Walker also recalls

that some people feed upon to get emotional strength. There are, of course, opposite feelthe warmth remains—if not in-fact, certainly in the memory. Although the Rank Kerex contract provides a regular inoverwhelming feeling of auster-

ity hordering on parsimony."
Having taken the services of a large multinational for granted for so long the thought of cust control at a minor level becomes There are problems at the family level, too. Because of the going-to-work ethic, family-and friends look on you with suspicion, thinking that you might be uncomployed. The

ground needs preparing; bonesty should prevail in all cases." He adds: "Those working from home with children or wives at home with them have

a major problem they will not be disciplined, even if you are, into not coming to see you when they want to." On the practical side Walker says that it is very important to get administrative item as

soon as possible. This should include e secretary/typist or cum-tax adviser.

" If there is a feeling of frustration at all in being a net-worker, it occurs when ideas reports, memos, once written down take so long to type and send out; it is also frustrating when you yourself are committed to meetings, etc. that the booking of next week's jobs cannot be done because of the lack a competent personal assistant.

Burden

"Accountancy and tax problems are also a worry. It is best put these matters in the hands of someone who knows, and who can take the administrative burden off you. I merely keep a note of all my receipts and payments, and keep my involces in order and hand them over at the right time.

Despite all the problems Walker has no regrets. After nine months he still refers to networking as exciting and he remains optimistic about his

Whether this will remain so. clearly depends on the level of extra business that he can generate on his own in the

ong-term capital for expansion?

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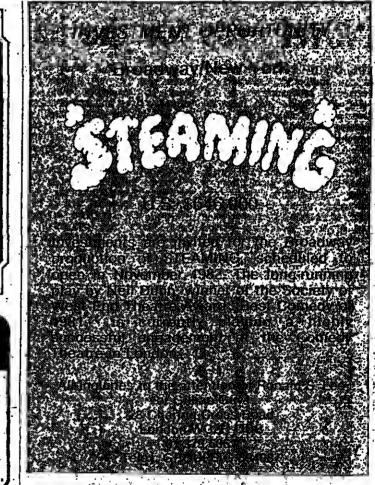
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'Job' not changed by reasonable conditions

WILLIAMS AND OTHERS T NATIONAL THEATRE BOARD LIMITED Court of Appeal (Lord Denning, Master of the Rolls, Lord Justice Fox and Sir Sebag Shaw): July 15 1982

AN EMPLOYER who reengages a dismissed striker has a statulory duty to offer re-engagement to all other strikers but is not obliged to attach the same conditions to each offer. Re-engagement must be in the "same job" which means work of the same nature, in the same place and capacity as hefore dismissal, and if the capacity is essentially the same, reasonable cooditions attached to the offer do not render it

The Court of Appeal so beld days, but changed her tactics when dismissing an appeal by and returned to work and belped former stage haods, mamhers of the strikers by reporting from the National Association of inside. The theatre dismissed theatrical, Television and Kine her with the others, but believing that she had honestly ment Appeal Tribuoal which up- returned to work, it offered her

determine whether the dismissal of a striking employee! was fair or unfair unless it is shown . (b) that one or more such employees have been offered re-engagement, and that the employee concerned has not

. . . means the nature of the work . . . and the capacity and place in which he is employed".

LORD DENNING, Master of the Rnlls, said that ao agreement hetween the theatre and the union provided machinery for settling disputes, and outlawed strikes. It also provided for dis-

was guilty of breach of discipline the same "capacity" as before? which the man was employed he was to be given a written warning. Three warnings could lead to suspension or dismissal. In March 1979, 30 stage staff went on unofficial strike. On April 6 the theatre dismissed them. It later offered to reengage them in their old jobs

without effect oo their cootinuity of employment, but on the basis that they would be treated as belog on "secood warning" io regard to their general conduct. One woman, a secretary, was treated differently. She nad stayed away from work for two

held an industrial tribunal's re-eogagement on different terms decision that it had no jurisdic- in that the clause about second tion to hear their complaint of warning was not inserted in the unfair dismissal against their employer, the National Theatre

The other strikers refused the Board Lid.

Section 62 of the Employment ing the clause ahout second Protection (Consolidation) Act warnlog, the theatre bad out industrial tribunal shall not determine whether the discount of the strikers refused the offer. They said that by inserting the clause ahout second warnlog, the theatre bad out made them a valid offer. They complained of unfair discountered to the strikers refused the offer. They said that by inserting the clause ahout second warnlog, the clause ahout second complained of unfair discountered to the strikers refused the offer. They said that by inserting the clause ahout second warnlog, the clause ahout second warnlog war complained of unfair dismissal under section 62(2) 1b) of the

Employment Protection (Consoli-dation) Act 1978. The industrial

tribunal beld that It had no jurisdiction to hear the complaiot. The statute provided that on re-engagement of strikers an templates the date of the must not be selective. The process question was whether the content of the must not be selective. The process question was whether the process question was process question whether the process question was processed. strikers were offered re-eogage-ment in the "job" which they held before the date of dismissal, within the meaning of section 62. refused re-engagement, they

could not claim for unfair dismissal.
"Job" was defined in section 153 of the Act. The strikers were certainly offered work of the same "nature" and in the same "place" as before; but was it in

Parliament intended the was not just a matter of the colloquial word "job" in subsection (4)(c) of section 62 to to it. A job might have the be used as ordinary people same name and involve the same would use it. The statutory definition was an attempt to put the lions attached which were so colloquial meaning into Partia- disadvantageous in comparison mentary language..

If a man were offered re-engagement in the same job as before, ie in the same capacity." the offer would be valid even though there might be some difference in the terms and conditions attached to it, as loog as those were reasonable.

If he were offered re-engagemeot on half-days instead of full-time, or if he were offered half pay, it would not be the same "job" as before. But there were some terms and cooditions which might be consistent with its being the same job: for lostance there might be a re-arrangement of hours or It was for the industrial

In the present case it was goite reasonable for the theatre to treat the strikers as being on second warning. They had been guilty of most serious misconduct. The condition that they were liable to be suspended or dismissed if they did anything of the kind again did not derogate from the fact that they were offered re-engagement in the same johs as before.

tribunal to decide whether the

offer was re-engagement in the

As for the secretary, the strikers could not complain of her re-engagement. It was for the her re-engagement. It was for the theatre to decide the terms on which it would offer her re-eogagement, and it was not bround to treat her in the same way as it treated the others.
His Lordship agreed with the industrial tribunal and the Employment Appeal Tribunal

would dismiss the appeal. LORD JUSTICE FOX, agree-ing, said that the capacity in

was not just a matter of the that the capacity in which re-engagement was offered was oot the same as before.

The present case was ver different. The capacity in which the strikers were offered re-engagement was, in essentials, exactly the same as it hefore dismissal. It re-engagement in the same rack, the same work, at the same pay, in the same place, and without effect on continuity of employ ment.

The cooditions as to second warning did not touch the capacity in which they were offered employment. They were offered employment. They were capacity as previously, but the disciplinary procedure applicable to them while employed in that capacity was altered.

SIR SEBAG SHAW, also agree-ing said that "job," which had o wide and variable colloquial use, focused attention on the use, focused attention on the task to be door rather than on rights and obligations. "Capacity" dealt with an employee's relationship to the task, for example, whether he did it as a skilled fitter or as a learner. The fact that the strikers were put on second warning did not affect their relationship to the job. The warning went to conduct, not to relationship to the job. The warning went to conduct, not to

For the strikers: R. Allen (Gay Moon 1

performance of the task.

For the theatre: Alan Tyrrell. OC. and Stephen Monkcom (Denton Hall and Burgin).

> By Rachel Davies Barrister

Denys Smith, Escart Bay's handler has snapped up Willie Carson for this five-year-old who looks leniently handicapped in receipt of between 26 lb and 4 lb from his rivals.

> 3.00-Miss Realm 3.30—Pause for Thought 4.00—Rigby Lane* 1.30-Royal Grant"

5.00-Arrowood Dream FOLKESTONE -Prince of Princes 2.45-Express Empress BBC 1

6.40 am Open University. 1.00 pm News; Weather. 1.27 If the various offerings in the ITV regions early this evening were packaged into one solid night's entertainment it would bequite fun. But Looks Familiar with Denis Norden, Ptc. Benjamin, Regional News for England (except London). 136 Bagpuss. A Regional News for Eugland (except London). 4.20 Play School. 4.45 Lassie. 5.05 Newsround. 5.10 Take Two. Survival and Robin's Nest are among shows which are on simultaneously in different areas.

5.40 Evening News. 6.00 South East at Stx.

6.25 Nationwide.

6.53 Triangle. 7.20 The Wonderful World of Disney: "The Secret of Lost Valley." The first of

two parts \$.03 Private Schulz: Serial set in the Second World

War 9.00 News; Weatherman. 9.25 The Danuhe Power Game. The Tuesday Documen-

10.15 The Royal International Horse Show 1982. From Wembley Arena featurio The Horse and Hound Cup.

11.33 News Readlines. 11.35 Late Night in Concert.

12.05 am Weatherman.

All IBA Regions 2s London except at the following times:-

12.30 pm The Electric Theatre Show.
1.28 Chennel Lunchlima Naws. 3.45
Survival S.20 Crossroads. S.00 Chennel
Report. 6.30 Private Banjamin
S.M.A.S.H. 7.00 Robin's Nest. 8.00
Simon and Simon 10.28 Chennel Late
News and Waethel. 11.1S Naro Wolfe.
12.10 pm Commentaines or Previatione
Metporologiques iolitowed by Weather/
Closedown. ANGLIA S.30 pm Sesame Street. 10.30 A Olary of Chelizations. 11.20 The Flying Knwi. 11.50 Wattoo Wettoo. 12.30 pm Indicated by Westher Forecast. 3.45 Robur's Nest. S00 About Anglia. 7.00 Survival. 3.00 The Incredible Hulk. 10.00 News at Ten followed by Anglia Lata News and Wasther Forecast. 11.15 Quincy. 12.15 am Tuesday Topis. 80R0ER STRAMPIAN

5.30 am First Thing: 8.35 Sesame
Streat, 10.35-Project U.F.O. 11.30 Al
Ceming Men of the North, 11.55 Undersas Adventures of Ceptain Namo.
12.30 pm Paint Along with Nancy.
1.20 North News. 3.45 Clegge.
People. 5.15 The Rael World.
6.00 Summer at Six and Area Weather
Forecast. 8.00 Simon and Simon. 111.15
Spellbindars, 11.45 Superstat Proble—
"Olivia Newton-John." 12.15 am North
Headlines and Area Weather Forecast.

BORDER

9.30 am Leiry the Lemb. 9.40 Evolution. 10.00 Cool McCool. 10.20 Target the Impossible. 10.46 Seiley's Sird. 11.00 3.2.1 Contact. 11.30 Johnny's Animal Oostas. 1.29 pm Sordet News. 3.45 A New Kind of Family. S.15 Staying Alive with Eddia McGee. 6.00 Lookeround Tucadey, 7.60 Robin's Nest. 10.00 News at Ten and Sorder Westner. 11.15 The Monte Carlo Show, 12.10 am Roofier News. Summary.

CENTRAL

DEN I MAL

S.ES am Out Incredible World. 10.20
In Concert. 19.45 The Incredible Hulk.
11.30 The Crezy World of Sport. 12.30
pm The Young Octrors. 1.20 Central
News. 3.45 Robin's Nest. 5.15 Mork
and Mindy. 6.00 Croseresds. S.25
Central News. 7.00 Private Senjemin.
8.00 Magnum. 11.15 Central News.
11.20 City of Angels.
CHANNEL

RADIO 1

RADIO 2

BBC 2

6.40 am Open University.

10.30 Play School:
5.10 pm Truth, Dare or
Promise: The principles
involved in curriculum

America. 8.55 Slx Fifty-Five Special.

GRAMPIAN

EHRNADA

8.39 em Larry The Lamb. 9.40 Evolution 10.00 Cool McCool. 10.20 Terget the Impossible. 10.40 Seiley's Sird. 11.00 3-21 Contact. 11.30 Johnny's Animal Operas. 1.20 pm Gronade Reports. 2.00 Hands. 3.45 Paint Along with Nancy. S.16 Happy Days. S.60 This is Your Right. 6.30 Granada Reports. 8.00 Simon and Simon. 11.15 Journey to the Unknown.

HTV

9.39 sm Seesme Street, 10.30 Tuesday Morning Feeture Film 12.30 pre Gerdching Time 1.20 HTV News, 3.45

7.20 Cartoon Two.

Danube programme. Enjoy the horses, endure David Vine.

International Horse Show comes on BBC 1 immediately after the

TELEVISION

7.30 News Summary. 7.35 Food and Drink. 8.05 The Past Afloat. Live From The Proms: Schubert's Ninth sym-

The: Music of Man. 4.15 Ask Osterl S.15 Olff nent Strokes 8.00 HTV News. 6.00 Simen and Simon 10.28 HTV News. 11.15 Kris Kristofferson in Contert.

HTV Cymru/Wslee—As HTV Wesl except 12.00 Cel. Cocos. 4.15 pm Ar El Ol. 5.00 Y Bydd. 6.15 Report Welss.

SCOTTISH

ARTHUR SANDLES

change in schools.
15.25 Laurel and Hardy.
6.05 Yesterday's Witness In 19.45 John Ford Season: "The Lost Patrol," starring Victor McLagien, Boris Karloff. 10.55-11.45 Newsnight.

CONDON:

9.30 am Rocket Robin Hood. 9.59 Wild, Wild World of Animals 10.15 Young Ramssy. 11.05 Incredible World of Adventure: 11.30 Paint Along With Noney, 12.60 Pullover, 12.10 pm Let's Pretend, 12.30 The Sullivens, 1.00 News, 1.20 Thames News, 1.30 Emmerdale Firm, 200 After None Plus Payisited BBC 1's Tuesday documentary this week looks at the Danuba. scenically spectacular and perenially a political hotbed. Its 2.00 After Noon Plus Revisited. 2.45 The Spoils of War. 3.45 lurbulent waters have swirled through a turbulent past. Doubtless we will also be offered the threat of a turbulent future too. The Dannbe Power Game is presented by Robert Symes. Father Dear Enther. 4.15 Dr Snuggles. 4.26 Runaround, 4.45 Two minority sports have managed to grip the public con-What's Happening? 5.15 The sciousness in recent years in quite unpredictable ways. Snooker held us all enthralled in the spring months, and this week sees us Real World. faced with more of its outdoor rival, show-jumping. The Rayal

5.45 News. 6.00 Thames News 6.25 Help !

6,35 Crossroads. 7.00 Looks Familiar. 7.30 The Video Entertainers. 8.00 The Streets of San Fran-

2.00 Alice-A Fight For Life 10.00 News At Ten, followed by Thames News Head inca 10.30 Alice-A Fight For Life cootinued.

11.15 City of Angels. Wayn Rogers in "The Castle of Dreams."
12.15 am "Sit Up and Listen"

† Indicates programmes in htack and white.

10.00 Once Upon a Time. 10.25
Seiley's Sird. 10.50 Pro-Celebrity
Angling. 11.15 Little House on the
Prairie: 12.30 Gardening Time. 1.20
Scottish News. 3.45 Real World: 5.18
Testime Teles. S.20 Cross-roads: 6.90
Scottend Today. 6.30 World: Worth
Keeping. 8.00 Skin Oceo. 10.00 News
at Ten and Scottish News Headlines.
11.15 Late Cell. 11.20 Pro-Celebrity
Snooker. 10:15 km Story Hoor. 11:10 Stongray 11:35 Cell it Macaren. 1:20 pm Lunch time. 3:45 The New Accelerators, 4:73

9.30 am Sesama Street. 19.30 Film;
The Amorous Prewn: 11.55 The Underseas Adventures of Captain Nems.
12.30 The Electric Theatre Show. 1.20
TSW Naws Heedlines. 2.95 Survivel.
5.16 pm Gus Honeybun's Magis Birth-days. 6.00 Today South West. 6.20
Private Benjamin. 19.32 TSW Late
Naws and Weether. 19.15 Nero Wolfe.
12.10 am Postscript. 12.15 South West
Weether and Shipping Forecast.

TVS 8.35 am Unitemed Werld, 10.00 Conflict of Wings. 11.25 Cartoon. 11.30 A. Full Lile. 1.20 pm TVS News. 3.45 Welcome Seck Kotter. S.15 Wetch This Space. 8.30 Coast to Coast.

6.00 Coast to Coast 6.00 Simon and Simon. 10.00 Naws of Ten, Intingual by TVS Naws. 11.15 City of Angels. 12.10 am Company.

8.20 The Good Word. 9.25 North East. Naws. 6.30 Clagge Paople. 9.55 The Music Man. 10.40 Bartey's Bird. 11.05 The Nature of Things. 11.55 The Undersea Adventures of Captsin Nertic 1.20 North East News and Lookcround. 3.50 The Riordens. S.15 Surviver—"Musteing." 6.00 North East News. 6.02 Crossroeds. 8.25 Northern Life 6.02 Crossroads. 8.25 Northern Lile 8.00 Simen and Simon. 10.30 North East News. 11.15 Banson. 11.45 Legin-ing Iran Others.

Uleter News. 5.15 Gambit 800 Gcoz Everring Uleter, 8.00 Simon and Simon. 10,29 Uleter Weether. 11.15 Barne. Miller. 11.45 News at Gedlime.

YORKSHIRE

9.30 cm Seasme Street. 110.30 Time Lock (Mim): 11.45 Māgilla Gorilla. 11.53 The Undersoe Advimures of Cept Nemo. 12.30 Superstar Profile, 1.2 Namo. 12.30 Supersiar Fichie, 1.20 pm Calendar News, The Weather, 2.00 Aftar Noon Plus Revisited, 3 4S Calendar Tuesday, 5.15 Stey Afrea wij. Eddra McGee, 6.00 Calendar, 11.7. The Demis-Roussos Magie.

World et One: Naws. 1.40 The

RACING

SY DOMINIC WIGAN

PETER EASTERBY, whose outpaced by the winner, failed tally of winners at Ayr in the by just a head to hold the past five years has been hettered only by that of Bill Watts, must be hopeful of landing the afternnon's major prize there today. The Great Hahton-based handler fields Miss Realm

races. Mel Brittain's Realm filly was recently far from disgraced nut, Escart Bay. when failing to get in a blow

filly. Henry's Secret, in the Needler Tropby Beverley last month.

There, Miss Realm, although runner-up. Tysandi, to whom she was trying to concede 7 lh. Miss Realm, who was also aftempting to give the winner 7 lb. will appreciate this afternoon's first attempt beyond the In the £7,000 Strathclyde Stakes. minimum trip and can get back.

The winner of her first two on the winning trail by outpacing the Stradavinsky chest-

against that extremely fast the Habton Grange camp is Pat Muldoon's grey newcomer, Beneagles, among the runners for the opening Alloway Stakes. This 19.000 gns yearling pur-chase is certainly bred to show some speed for it is by Godswalk out of the Derring-Do mare Dastina whose first foal, Jean Varon, won over five furlongs

ile last year. The 10-runner Souter Johnle Handicap looks 2 tricky race but backers could do worse than course-and-distance consider winner Pause for Thought at A second possible winner for the foot of the handicap.

and seven furlongs as a juven-

-Beneagles

Mike Read. 12.30 pm Newsbeet. 12.45 Osve Lee Travie, 2.00 Peul Sumett. 4.30 Peter Powell, including 5.30 News-best, 7.00 Telkebout. 8.00 Osvid AYR best. 7.00 Telkebout. 8.00 Jensen, 10.00 John Peel (S). RADIO Z
S.00 am Ray Moore (a). 7.30 Terry,
Wogen (a). 10.00 Jimmy Young (s).
12.00 Glois Hunnitord (a). 2.00 pm
Ed Stawart (a) including 2.02, 3.02
Sports Oosk. 5.45 News; Sport. 8.00
John Tunn (a). 8.00 The Songwriters
[5]. 9.00 Lieten to the Band (a).
8.30 The Organies Entartains (S). 9.55
Sports Oesk. 10.00 The London Palledium Story. 11.02 Sports Geek.
11.05 Gillish Reynolds. 1.00 am Encore

3.15-Indian Lady 3.45-Badayoun

RADIO (S) Staree broadcast 5.00 em As Redio 2. 7.00 Steve Wright. 9.00 Simon Setes. 11.00

(S]. 2.00 You and the Night and the Music (S).

PADIO 3

9.55 em Weather, 7.00 News, 7.05

Meming Concert, 9.00 News, 9.05

This Weak's Composer (S), 10.00

Carl Flesch Internationer Violin Compatition 1982 (S], 11.00 Prokoffee (S], 11.35 English Songs (S], 12.15 pm Midday Concert (S), 1.00 News, 1.05

Stx Continents, 1.25 Midday Concert (S), 2.15 Baroque and Earlier (S), 2.16 Baroque and Earlier (S), 4.00 University of Wales Recital (S), 4.05 News, 5.00

Meinly lor Pleasure (S), 5.30 Jazz Today (S), 7.00 Let 15e Paoples Sing

(S). 7.30 Proms 82 (S). 8.20° Pleasures. 8.40° Proms 82 (S). 9.45 From Molecules to Mind. 10.30 The Wordester Fragments (S). 10.45 Beowull. 11.75 News. RADIO 4

Archers, 1.55 Shipping Forecast, 2.01 News, 2.02 Woman's Hour, 3.00 Navis (S1. 4.00 News. 4.02 The Poles -What Kind of Revolutionation? 4.70 The Rmncameton Man. 4.43 Stc.; Time, 5.0 PM; News megezine, 5.5.
Shipping Ferecast, 5,55 Weather, Fro grame, News, 6.00 News, included Financial Report, 6.30 Brain of St. 10

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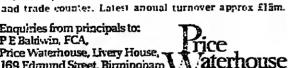


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Todey. 6.25 Shipping Forecast. 6.30
Todey. 8.33 Yesterday in Parliament.
8.57 Weather, Travel. 9.00 News. 9.05
Tuesday Cell. 10.00 News. 10.02
Tuesday Cell. 10.00 News. 10.02
Tuesday Cell. 10.00 News. 10.02
Todey. 8.38 Yesterday in Parliament.
8.57 Weather, Travel. 9.00 News. 10.02
Tuesday Cell. 10.00 News. 10.02
Theory Today Morning Story. 10.00 The World Tonight: News. 10.03
11.00 News. 11.03 Thirty Mioute Injury Time (S]. 11.00 A Book.
Theory. 11.33 Wildlife. 12.00 News.
12.02 pm You and Yours. 12.27
England, Their England. 12.55 Weather; 12.00 News: Weather. 12.15 am Sh.z.
Travel: Programms News. 10.06 The Ping Forecast Inshora Weather Forecast

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Jely 20, 1952

PUBLIC NOTICE IS MERERY GIVEN that at the meeting of the Board of Ofrectors of the Company seid on June 2. 1902, required to the company seid on June 2. 1902, required to the company seid on June 2. 1902, required to the company seid on June 2. 1902, required to the capital reserves. Shall be transferred to capital reserves. Shall be transferred to capital reserves. Shall be transferred to the capital reserves. Shall be transferred to the capital meters of the capital index of the capital index lips be issued as set forth 1a 2(1) below. 2. Lipon the transfer to capital index lips be issued as set forth 1a 2(1) below. 2. Lipon the transfer to capital index lips preceding paragraph, new shares for the distribution shall be stated as of the capital index lips lips below the compon stock. In such number 21, Namber of new shares to be issued:

(1) Namber of new shares to be issued:

(1) Namber of new shares to be issued:

(1) Namber of new shares to be issued:

(2) Lipse of the capital region of the states as shall be obtained by multiphytop by 0.1 the total "comber of the states as shall be obtained by multiphytop by 0.1 the total region of the see shares to be issued shall be distanted. SAYE & PROSPER DOLLAR FIXED-INTEREST FUND LIMITED NOTICE OF MEETING NOTICE IS HEREBY GIVEN that the sixth Annual General Meeting of Save & Prosber Dollar Fixed-Interest Fund Limited with be held at Dolphin House. Columberle, St. Heller, Jersey, Chambell, Chambell,

1982.
To cooking the interim dividend payments to holders of participating shares of USSO.30 and USSO.41 per share on 15th January 1982 and 15th July 1982 respectively.
To re-elect Advocabe A. Crydo-Smith as a Director of the Company. as a Director of the Company.

To re-elect Mr. C. J. Messer as a Oirector of the Company.

To re-elect Mr. C. J. Messer as a Oirector of the Company.

To confirm the payment of Director's less of USSSBO to each of Messra.

J. O. Campbell, A. Clyde-Senith, W. N. Rumball and J. R. Tsibot.

To sportive the rememeration and confirm the re-appointment of Coopers & Lybrand as Auditors to the Company.

To transact any other business of an Asmuel General Meeting.

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THE ARTS

Hayward Gallery & British Museum

William Packer

A feast of drawing

Drawing is amenable to any number of definitions, and if they stay short of actual con-tradiction, that is a matter more of luck and natural forgetfulness than of intellectual control. It is inclined to be what we wish it to be, or say it is, at the time; and since it supplies the substance of this article, perhaps some further consideration would be useful

There is first the practical approach; the tool or implement is drawn across the receiving surface, and there is the essence of it, the mark that is also a line. Such is the character of the earliest of prehistoric art, and of what there is of the painting of the ancient world that survives to us, of Egypt and Greece: and indeed so funda-mental is the linear process that there are those who would say that all Painting is necessarily Drawing too, the drawing always interred before, beneath, within the paint, no matter to what degree it is finally obscured. From this realisation the sense of drawing as the initiating, preparatory, exploratory process naturally springs. There has always been the presentation drawing made for its own sake, finished and complete: but even there we feel the presence of the artist not as a public figure in full dress, but relaxed, at ease, and rather more directly, personally

Scale plays its part, too and material: the work done within the scope of the eyes imme-diate compass and the commaterial: the work done within the scope of the eyes immediate compass and the comfortable flexion of the wrist, the fortable flexion of the wrist, the fortable flexion of the wrist, the cardogue, "was deliberately broad in the hope that this drying and cheap. There are those of us who fall back quite readily upon the idea that a drawing is anything done on paper, even that water-colour, it is a would not order wing in fact that wort relutarly medium is cases of the world of the world of the medium." paper, even that water-colour, that most painterly medium, is the natural province of the

Such technicalities help a

complete or but the merest flick. Academy's processes, and winand registration of an image; ning for itself far more self-but whichever it is, it will be consciously professional a sub-the degree to which it gives us mission, the result is an arbia direct and intimate access to trary and enjoyable jumble-sale the artist at work that will make of good things and bad, pretenit interesting.

crudest possible way, the problem be finally resolved only as the paper disintegrates under repeated alterations, oblitera-tions and restatements—the simplest line may serve absoautely. An obvious finesse and graphic enjoyment may not be the point at all (and we all command the manual sophisti-cation to sign our cheques with a consistent flourish, though we may not think too much of it): may not think too much of it);
rather what we look for in that
Good Drawing is the intended
mark, hand and mind together
at last, not in the achievement
of a mechanical exercise or
triok, but in fixing an authentic
personal vision. It would seem
to be a definition of Good Art.

It is all fascingting, and exhibitions of dnawings always welcome. This is Hayward Aramal time again, effect last year's wonderful internuption to the senies by Picasso, and it is exhausted to the Aris Council always are the senies of the Aris Council and the Aris Co should get it on the rails again, and on its way after a bir of subject, I need hardly say, is British Drawing Five distinguished judges were appropried to make the selection from an open submission—some 6,000 works from over 2,200 artists, of whom about 260 made

categorised 25 a painting, sculpture, print, photograph or

The Annual has very much little, perhaps, but the heart of to recommend it, not least its figures, Matisse and Picasso arbitrary rubbings. The Jim all the same, for the few the business hes back with that size and, in the oddest way, its especially, and Cezanne, Grosz, Dine drawing of a baby is alone wonderful bysters in the stew.

first, fundamental point. The resemblance to the Summer drawing may be beautiful or show in Piccadilly. Eschewing dreadfully flawed, polished and the idiosyncrasies of the

tions and inept and honest and The Good Drawing may fix accomplished, with the visitor the information required in the he can of it all. I found it far less daunting an exercise than I had feared or some of my colleagues found. There is little point in

naming names among so many,

especially as some of the better

known are weakly represented and lucky (perhaps unlucky is chided; but there is also a gratifying number of good things by hitherto unknown or at best obscure artists to restore our confidence. On a personal level, I was especially pleased to see work by artists I had a hand in picking out, in a similar exercise; for the Cleveland Drawing Biemale last year. George Rowlett and Paul George Rowlett and Paul Nicholls in particular. It is not a heavy show, but serious in its way, and the visitor should be prepared to commit to it a reasonable amount of time (pnfil August 30). A major exhibition of the work of the expressionist Chaim Soutine runs with it (until August 22) and I shall return to that

And so on to the British Museum, which is showing (until September 12) a selec-tion of drawings from the York, and very remarkable, if at moments irritating an exhibition it is. The period covered is the past 100 years, the work from van Gogh and Seurat to Carl Andre and Richard Serra, which serves succinctly to make the point

The show is indeed something of an embatras de richesse, but it is poorly selected and being so is also rather too large. The great strength is in the earlier and the international work, with wonderful things from major



Circe'; watercolour by George Grosz

Schiele and Mondrian: but even outstanding, which is something with the best of them it is a I had never thought to say.

mistake to assume that every Such a collection would be

one is a winner, and here rather less questionable on its important figures, Klee for example, or Modigliani, are represented by indifferent or even insignificant items. But it is when we come to more recent times that the show becomes most crushingly tiresome, and not least because it then becomes narrowly perochial. The whole of the second room, usually iven over to Oriental Art, is taken up with American drawing of recent times, almost exclusively flatulent and out of self-important scale, sentinguitant and tediously conceptual: an automatic work by Robert Morris, done with his eyes shut, Sol le Witt's cumulative straight lines,

own, but here it is shown up by the company at attempts to

of Modern Art in New York have to tell us about British Art? Three artists must do, the vorbicist. Lawrence Atkinson, and Henry Moore and Jacob Epstein, And where are Walter Sickert, Gwen John, Stanley Spencer, Paul Nash, Graham Sutherland, Lucian Freud, David Jones, Leon Kossoff, Frank Auerbach, David Hockney-and there are many others? It is frustrating and even disappointing an exhibition in so many Rauschenburg's precious and ways, but something to savour

Les Troyens á Carthage/Albert Hall & Radio 3

Max Loppert

day, fared rather better-or rather less disappointinglythan the first. This is not to say that the two narrators were any more welcome, or that Rozhdestvensky, conductting, could claim any suddenly improved understanding of the unique Berlioz operatic style, especially that area of it deriving directly from the Ginckian model of recitative and arioso (in which the conductor's ability to keep abreast of his singers was often severely in question).

But the Carthaginian acts of the opera divide more easily into distinct numbers than the severely moulded Trojan; and, while much orchestral detail could still have benefited from a more considered kind of rehearsal scrutiny than Rozhdestvensky apparently deigns undertake, the chaste to undertake, the chaste bensively mastered by her suc-Mediterranean magic of self-contained episodes was after all Colin Davis to urge her to the

singing was stronger, orchestral playing on the whole less ragged—a passing word for the clarinet playing, heautifully classical on both evenings, of Roger Fallows.

When such respects have been paid, and when the richly vibrant Anna (Cynthia Buchan) and strongly stylish Narhal (Pierre Thau, single Frenchman of the Prom casts) have been saluted, the centre of the stage helongs almost as of divine right to Jessye Norman. Miss Norman was here a Dido of fabulous regal dignity, infinitely fine and tender in small things, whose voluptuous soprano spread a sheen of luminosity and warmth over the entire ball. The grand classical heroine, furiously passionate in final downfall, that Josephine Veasey used to show us is the aspect of the role still to he compre

The second part of Les quite potently evoked. Choral heights, whereas in passages of Troyens, at the Proms on Sun-singing was stronger, orchestral torment and despair Miss Norman was sometimes heard to be working all but unaided.

Nevertheless, as nothing this singer does goes without deve-lopment and further deep study. we may happily predict that in a future Troyens, of worthier overall preparation, this must become a Dido heyond compare. In that performance, she will surely be partnered by an Aeneas less unkind to the ears than Richard Cassilly—in Friday's part of the opera, the tenor got hy on loudness, whereas on Sunday the line called for rather more lyricism than sten-torian force, and Mr Cassilly (a not insensitive or unintelligent performer) was often sadly at a loss. Though the lyric tenors, a suave lopas from lan Calcy and a haunting Hylas from Anthony Rolfe Johnson, did their best, the performance was even more wanting in the heavyweight department than it was

Toyah/Hammersmith Odeon

Antony Thorncroft

performs rather, declaiming

modish youth theories dressed in black with a spikey thatch

Toyah helongs to that bustling band of people whose determination to be famous has brought her success. Whether she is now a singer, an actress, or just a face is hard to say. She certainly seems to be as talented at all three, as most other contemporary performers. Watching her at Hammersmith it was the look that was most memorable—a face acting at heing a singer, and since Toyah has worked hard at projecting an image above all else, this is as it should be.

Not that she sings badly. She

enthusiastic. The songs are aimed at youth - "Street creature." "Frec." "The angel and me"—and put over with tremendous energy, Toyah shaking around like the doll in Coppelia. Toyah comes across as rather

nice and jolly, at odds with her happened to disaffected youth.

screwhall looks—but then she is a good middle-class girl. She of pink hair and against a hackcloth of a futurist city. Her
band was excellent, and the
fans, malnly young men anxious
to shriek her name non-stop,

makes with a spikely date.

makes of her use and
makes of her use a was all mildly endearing and optimistic with the strength of her songs the anthem-like quality which gives them the simple appeal of football chants. The parents waiting outside would have enjoyed it, too, and might have wondered what

Kevin Volans/ICA

Andrew Clements

Throughout last week an exhibition of photographs by David Goldblatt and tapes by this summer's Musica series. The installation bore the title "African Paraphrases" and over the weekend it was supplemented by performances of other African-inspired pieces by Kevin Volans, played by Paul Simmonds, Robyn Schudkosky, composer.

Volans was born in Pieter-Cologne with Stockhausen, and viola da gamba, took fun to play as it was in listen Kagel and Aloys Kontarsky melodies from Shona musicians to.

teaches at the University of Natal. The three pieces heard Kevin Volans took over the in the honr-long concert (I away from American systematic upper gallery at the Institute of caught Sunday afternoon's per-composers such as Terry Riley, Contemporary Arts as part of formance) all stay close to their but far more teasing and roots in southern African music, to the extent of retuning two harpstchords to the non-diatonic scales the originals employ.

invigorating invention, managing to relate itself to both Margriet Tindemans and the native and European traditions manitzburg in 1949, studied in Matepe for harpsichords, rattles energy. It seemed to be as much

The result is music of fresh.

between 1972 and 1981 and now and combined them into an elaborate patchwork of phrases and refrains, not a million miles away from American systematic unpretentious, the overlapping harpsichord patterns picked out hy the viola da gamba.

White Man Sleeps treats its originals—from San, Tswana, Basotho and Nyanga musics far more freely. The melodies are fashioned into a series of five dances, endlessly inventive without ever seeming contrived in the effects they obtain from or fey. Mbira, for two retuned the same limited ensemble, and

Benjamin & Fricker/Cheltenham Festival **Andrew Clements**

London of late, so much so that one could forget how intelligent always ready to explore new and sympathetic an interpreter approaches. of the standard repertory he can be. Last Thursday morning he gave a recital to the Pittville Pump Room as: part of the Cheltenham Festival. The main interest in his programme was the premiere of two pieces by George Benjamin, but Crossley's excellence in other music was equally fascinating. It was by any standards a long, demanding selection: Beethoven's sonata Op. 28 and Schumson's Davidsbündlertänze in the first half, the two Benjamin works, Janacek's Sonata 1.X.1905 and three of Liszt's Etudes d'éxecution transcendante in the

EGAL NOTE

RT GALLE

STATES

A miscalculation of the Pump Room's acoustics pedalling that would have been perfectly judged in one of the drier London concert halls here muddied some textures-was the only blemish on Crossley's second more protean and extraperformance. Otherwise here vagant and culminating in was a Pastoral Sonata unfolded extraordinary swirts of pioniswith simple elegance, though sissimo semiquavers before a rhyming scheme of medievel not without its momentary lyrical, introspective coda. Ben- French lyrics. Fricker's note twinges of deeper emotion in jamin is himself an expert, spoke of "rhyming" the the Andante, and Janacek's dynamic planist and the writing musical elements of the plece, sonata presented with totally for the instrument here is but in performance it seemed effective austerity. Most of all thoroughly idiomatic. The block more like a rhapsody for the it was the Schumann cycle that construction of earlier pieces soloist with orchestral punctuaattracted close attention; remains—there are moments tion—blameless, competent and

Paul Crossley has become a perhaps favoured Eusebius relatively rare recitalist in against Florestan, but with keen, thoughtful control and

> Benjamin's Sortilèges was originally scheduled for its first performance by Crossley at ear's festival at Bath. the delay in its completion enabled the planist to bring it to Cheltenham along with the tiny Meditation on Hayda's Name which Benjamin completed earlier this year as part of a BBC commission to mark Haydo's 250th anniversary. The Meditation is a neat essay in wispy, impressionist textures, through which the musical spelling of Haydn—B, A, D, D, G—is sustained as a resonating

Sortilèges is altogether more complex, and one of Benjamin's most successful works to date. It is essentially a piano fantasy, cast in two short movements; the first slow and brooding, the sharply focused miniatures that when one craves for a hint of distressingly unmemorable.

thematic development—the debt to Messiaen (Benjamin's teacher) is more obvious than ever. But it is still a work of considerable quality, underlining its composer's promise yet to be completely delivered. Crossley played both works with easy fluency, and as encore to his memorable recital provided, his own tribute to Haydn's : name, appropriately Messiaenic in its vocabulary. *

The previous evening the

concert by the City of London Sinfouia under Richard Hickox in Cheltenham Town Hall brought the premiere of Peter Racine Fricker's Rondeoux for horn and small orchestra, with Hor James as assured soloist. It was commissioned by the festival, the eighth of Fricker's works to be premiered there. As that record suggests, he is in many ways the archetypal Cheltenham composer with a style comfortably rooted in 20th - century neoclassicism.

There are hints of Stravinsky and Bartók in the Rondeaux, which derives its title from the

formance, the first for a censingers occasionally seemed to be reading their parts as they went along—but it did have Murena, John-Paul Bogart used first-rate soloists who brought his fine, dark bass voice to great the music alive. At least three of their scenes gave us the composer at his most inventive.

and the Donizetti Society were part. She has almost every- long. thing that the role demands: beauty of tone, a lovely legato notes disappointed.

In most opera houses she would be paired with Carreras the group.

L'esule di Roma/Elizabeth Hall

Richard Fairman

So many Donizetti operas or perhaps, Pavarotti. Here, in-have been revived over the last, stead, we had the American few years that the public might Bruce Brewer, a very different well ask why this latest revival type of tenor, smaller in voice merits their attention. Since and more at ease in the highest the 1860s L'esule di Roma register. (In an interpolated (Naples, 1828) has been known aria he rose to a high E with only from text books, where it no apparent strain.) Compari-was noted as the first work to sons have inevitably been made win Donizetti respect. As a with the legendary Rubini, but viable piece of theatre it has as yet they seem premature, been long forgotten. This per Where he has no opportunities formance, the first for a centrol dazzle, Brewer is less impressive, either in quality of voice or as a stylist. As the treacherous senator

effect. (In this opera it, is the bass, not the soprano, who has a mad scene.) More fight and One of these is the extended shade would have been welcome finale for the heroine, Argelia. in his duet with Ricciarelli, and The piece is reminiscent of the same could be said throughopera seria: while her father out of John Gibbs, an unsubtle
and lover are being thrown to
the lions off stage, Argelia but orchestra and soloists pulled paces up and down, expressing together we'll under Leslie her changing emotions in self-Head's direction. After all the contained sections of music, work the Domzetti Society has each full of vocal display. It is done preparing this score from a real showpiece. Few sopranos material held in the Royal Coltoday could do the work justice. lege of Music, it is good to credit them with this worthwhile rekicky to have secured the services of Katia Ricciarelli for the success has been exiled for too

Oliver Knussen has won the line, and real sympathy in the voice. Only a few forced top Award 1982 of £2,000. The new award was established to celebrate the 25th anniversary of

Arts news in brief

For the first time since it was their original bronze-green. ates, is David Wheleston to the nation 35 years Admission is 60p for adults novel, The Vioduct. given to the nation 35 years ago by the seventh Duke of Wellington, Aspley House, the Wellington Museum at Hyde Park Corner will be open to the public from today.

Detailed research by the staff of the Victoria and Albert Museum, which administers the house, has revealed the Duke's taste in interior decoration, and four years' work have returned much of Aspley House to its original appearance.

and the museum will be open Tuesday to Saturday 10 am to 6 pm, Sunday 2.30 to 6 pm.

National Theatre production of A Midsummer Night's Dreom with Paul Scofield. This will he followed by The Night they raided Minsky's by the New Vic Theatre and the anoual pantomime, Cinderella.

mauner of the Duke's day, and novel, announced last year by even the railings in front of The Bodley Head, Penguio the house have been repainted Books and Book Club Associ-

ates, is David Wheldon for his

It will be published by The Bodley Head in February 1983. and will he a choice of the Literary Guild. It will be pub-The Theatre Royal Bath is relished in paperback a year opening nn November 30 with a later by Penguln Books.

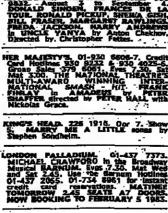
among 641 typescripts sub-mitted for the prize, and was the final choice of the two consultant judges, Graham Greene and William Trevor.

ent view for the first time; the paintings in the Waterloo Gallery have heen rehung in the mauner of the Duke's day on to write that he is a remainder of the Duke's day on to write that he is a remainder of the Duke's day on to write that he is a remainder of the Duke's day on to write that he is a remainder of the Duke's day on to write that he is a remainder of the Duke's day on to write that he is a remainder of the Duke's day on the Duke's day of the Duk microbiologist at a hospital

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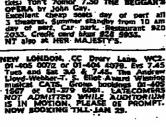


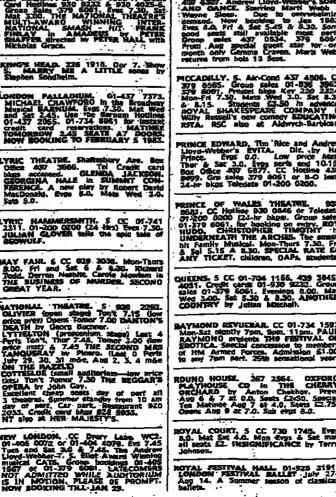
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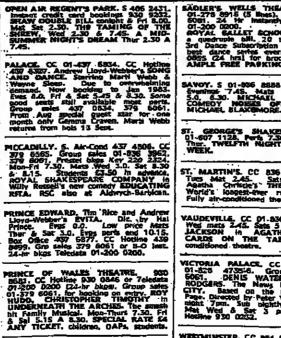
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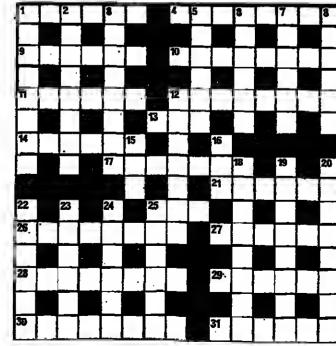
17 Perhaps he's right to gamble and drink (7) 21 It may be recommended as a sun resort (6) 25 Part of a wheel that projects about a centimetre (3) 26 Young female accompanist (6) 27 A trying delay (6)

28 Complete description of a mustang (8) 29 It's evenly distributed as a name for either sex (6) 30 There is nothing amiss in such speculations (8) 31 It gives you a walk-over in 15 Reserved for the cast (3) the game (6) DOWN

1 It's a pest, in the main (5, 3) 2 For which one needs to be in fighting form? (5, 3) 3 Weather men caught in a flurry of sleet (8) 5 The full extent of the rise 22 Free of charge? (6) (6) 6 Game in which you have to leap about (6)

7 Remains and suffers (6)

neglect (6)



12 Simple type but he shows skill in 31 across (7) 16 Service information (3) 16 Assume the captaincy and do some bowling (4, 4) 19 Attacked as the ship left port (8) 20 A leading function (8) 23 Take a walk in the rosegarden (6)

24 It may be rude to make a

in the middle (6)

8 Being badly used is in 25 To be consistent he must be

Solution to puzzle no 4,926 7. 8 H A

FINANCIALTIMES

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Tuesday July 20 1982

Unshackling a monopoly

The revolution? Government clearly thinks not. privately owned and notably fficient Bell System in the U.S., Mr Patrick Jenkin, the Industry Secretary, bas announced that 51 per cent of British Telecom is to be sold to the public if the Government survives the burdle of the next election.

On the face of it the Bell System offers an attractive model—a model that is all the more appealing to the present Government in the light of recent moves to have American Telephone & Telegraph, the bolding company, reduce its monopoly by divesting itself of its local telephone operating companies. But it is ouestionable how far the transfer of 51 per cent of the ownership of ing British Telecom to the private low sector will help produce of similarly impressive results.

One of the chief disciplines of the capital market-the threat of takeover-will be largely absent since the Government will retain 49 per cent. And since private individuals are, in the aggregate, net selof ordinary shares to institutions such as insurance companies and pension funds, the public will not be particularly well represented on the share register. In effect a measure of control will pass from civil servants mainly to nology or system. And by professional fund managers whose ability to monitor the performance of a large-scale

What privatisation will bring is greater access to capital for British Telecom, which has hitherto struggled under the yoke of the Treasury which traditionally uses the public which involve all manner of sector's growth industries as technical problems at British cows with which to Telecom relating to past fundreduce the public sector bor- ing liabilities, are to be saferowing requirement. It is good guarded; this could pose prosthat this state undertaking may pectus hesdaches. But the now stand a sporting chance general case for opening up the of being able to find adequate field to more competition is a finance for its investment programme, though a dismal reflection on the system of public private-sector inter-city teleexpenditure control that makes privatisation, with attendant already visibly sharpened up transaction costs, the only British obvious way to achieve that That is the way to produce a

Arguably the more important is more responsive to consupart of yesterday's White Paper mers' needs.

leave a heavily protected state in its own market place. Mr monopoly in charge of an im- Jenkin accepts that British Teleportant part of the communica- com will continue to dominate the market for telecommunications for some years and that And with one eye on the proper regulatory arrangements will be needed to balance the interests of suppliers, customers, employees, investors and panies themselves. To that end the Government proposes to set up a new Office of Telecommunications, to be modelled on the Office of Fair Trading. The director general of the new office would be required to ensure fair competition and fair

Competition

Control over tariffs is essential if British Telecom is not to its monopoly pricing power either by squeezing the consumer or through undermining competitors via excessively low prices. And the meaning of "fair competition," which remains unelaborated in the White Paper, will need con-siderable spelling out to ensure that the full benefits of competition are reaped.

There is something inherently worrying about a single mono poly corporation taking all the decisions about, say, tha renewal of cable and transmission equipment and investment in new exchanges. More competition in communications would help reduce the risk of overdependence on one kind of techattacking British Telecom's central purchasing power, it would ensure that suppliers were no igh technology coocern of this longer building to a single specification. The scope for new products, new export opportunities and new jobs would be opened up.

A number of questions about

the proposed flotation remain

sion obligations, for example,

general case for opening up the

powerful one. The mere exis-

tence of Mercury, a potential

phone system operator, has

communications network which

Telecom's responses.

liabilities. The banks are also well spread internationally—roughly two-fifths of their business with a heavy emphasis on the U.S. and Western Europe.

brief run at one of its branches

What makes this so remark-

able is that by any objective standard the integrity of the big

chartered banks in Canada can-

that their capital ratios have deteriorated over the last decade—C\$1 of net worth now

supports nearly C\$32 of assets compared with C\$21 a decade

ago—but this pattern is not out of line with banks in other

The system is concentrated

around five powerful banks,

which together control over

four-fifths of the country's

banking assets, and it has an

enormous strength in the quality of the banks' liabilities,

which are built on a solid core

of retail deposits collected

through a network of 7,500

branches spread across a diver-sified economy. These deposits

represent something like four-

fths of their Canadian dollar

in Newfoundland.

countries.

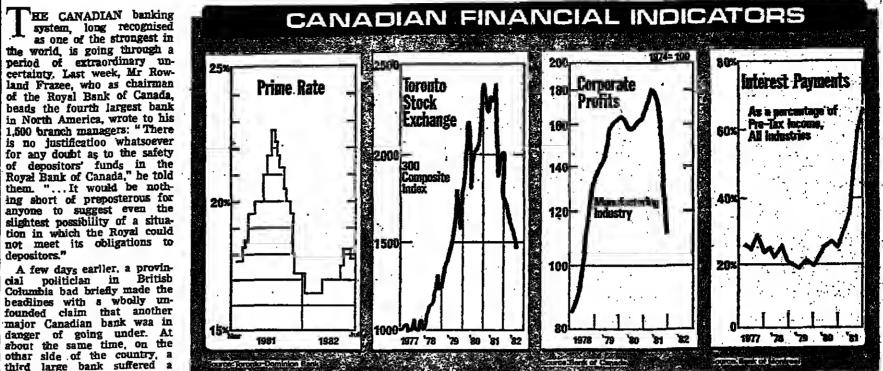
Their role in the economy and society is broadly comparable to that of the UK clearing banks, on which they are modelled. So the present mood of jittery concern, which has been fully reflected in tumbling prices on the stock exchange, is bviously alarming. It stems from three connected

sources. One is the serious liquidity strain now being faced just about the entire Canadian company sector at a the level of business confidence in the economic management of the Federal Government, which is at all in the long run is another is at a very low ebb. Third, and most important is the Dome is the most spectacular financial condition of Dome Petroleum, a once high-flying energy group which has run into serious cash flow difficulties. With shareholders' funds of little more than C\$1bn, it

CANADA'S BANKS

A painful energy hangover

By Richard Lambert



has something like C\$7bn of C\$4bn of which is owed to the Canadian banks.

In the view of Mr William Kennett, Canada's Inspector General of Banks, " if the Dome question would be resolved, the wholly unwarranted concern about the Canadian banks would Mr William Mulholland, chairman of the Bank of Montreal, agrees. "Dome simply has to be fixed because it has become a symbol," be says. "The con-sequences of not fixing it are out of proportion to the size of the problem."

At the moment, the com-pany is up to date with all its interest payments. But it has an enormous volume of debt falling due in the coming months, which will have to be rolled over in some way.

quality of Dome's security varies from bank to bank, which complicates the problem. But bankers and government officials agree on one point: the company backed by a solid portfolio of energy assets, capable of producing revenues when they are eventually brought into full "The worth is there: I'm satisfied of that," says Mr Russell Harrison, chairman of the Canadian Imperial Bank of Commerce which is one of Dome's biggest lenders.

The banks and the Government are now attempting to agree on how to share the pain time when profits are falling But given the assets backing, through the floor. Another is Mr Gerald Bouey, Governor of the Bank of Canada, says that "whether there will be any pain

victim of the hangover which has hit the energy sector after its acquisition binge of the past two years. There are others: Turbo Resources, for instance,

St Peter Port, in Gnernsey.

CS167m to more than C\$1bn in two years with the help of roughly C\$700m of bank loans. costs have been taking a much larger bite out of profits, which It too is looking for a reconstruction

Total acquisitions in the energy sector during the 16 months to this May amounted to more than C\$7.5bn, and the bids were made at an average premium of 55 per cent over the previous stock market high companies being

This spending spree was triggered by the Government's National Energy Program

real terms have fallen to historic lows. Volume has been coming under pressure, too.

objectives, increased Canadian economy swung steeply into ownership of oil and gas. It was reverse after an unexpectedly economy swung steeply into made possible by the accom- strong first half in 1981, and

The result is that finance

are already being severely

squeezed. Inflation in Canada

is still running at an annual rate of about 11 per cent, and

in weak market conditions com-

panies have simply not been able to pass this on—especially in the important natural

resource sector where prices in

By any objective standard the integrity of the big banks in Canada cannot be questioned

modating policies of the banks, there are no signs yet that it which were swept along in the mood of eupboria when it seemed that energy prices man of could only go up. Instead, "There is could only go up. Instead, lower than expected gas sales, rising interest rates and new taxes meant that many 'com-panies had far less money availtaxes meant that many com-panies had far less money avail-able to them than they had from Noranda, a major mining, expected. And with East Coast refiners picking up bargain duct business, chairman Mr will write-off this year so offers of crude on the inter-national market, the producture are losing impressive sums of have ever done before, there is no reason to think

forced to borrow heavily to sales are well down negotia-finance big capital investment tions for a new labour contract programmes at a time when two years. There are others: their internal cash flow was General Motors accompanied by Turbo Resources, for instance, falling away. Altogether, the much sabre rattling from both where total assets rose from funds raised by non-financial sides.

ing to Mr F. S. Burbidge, chair-man of Canadian Pacific, "There is no question that traffic is very sort on the railroad at the moment in all

manufacturing and forest protion of oil in Alberta has been money." At Imperial Oil, the there is no reason to think that disposal of assets and a running way below target.

Exxon subsidiary which is next year won't be as bad." ment of management."

There were other major take- Canada's largest energy group, Yet, he adds, his bank will still Staying with the par Canada's largest energy group, overs outside the energy field product volumes are down one in 1981, and again they were tenth so far this year, accordlargly financed by the banks. ing to Mr Bill Young, a sensor On top of this, companies were vice president. Motor vehicle sre under way at Ford and

ably covered by this year's earn ings.
Mr Robert Korthals, president

of the Toronto-Dominion Bank makes the same point. "We could take a huge shock and still cover it out of current earnings," he says. With almost no increase in

per cent. That would work on

at C\$75m after tax - a figure, which would be very comfort.

overalf lending this year, the capital ratios of most of the bg banks are actually improving a little in 1982. The message key want to get across is that business conditions would have to get worse than they are how before their dividend payments were threatened—let close any thing more drastic.

flowever, one bank first our-side the big five has cut in dividend and made a loss in the first half of this year. The National Bank of Camada, which has assets of CE20bn and capital and reserves of little more than C\$500m was formed farrangh a merger in 1979 and has had a rough ride in the last two

Among other things, the bank suffered from high overheads and mismatched losus, and it has been pruning back in branches beavily. It now seems having their troubles. Mr Bernard Ghert, president of to be making progress. "I fed good about how the National is developing." says Inspector General Kennett. "Its structiral problems have largey been overcome." This riew is repeated by senior bankers, who The impact of all this has already been painfully felt in also point out that as Canada only Francophone bank, Na lonal has political as well a financial significance.

Cadillac Fairview-one ... of

America's

publicly owned property com-

panies, says that demand for

office space is pretty poor right

across the country at present.

the small company sector

business bankruptcies jumped

37 per cent in the first half of

the year—and large companies are coming under increasing

Canada's walking wounded-is

still in an extremely frail con-

ing in the near future to re-

The bankers have already

taken their punishment on Massey: the Commerce Hank, its

main Canadian lender, provided C\$100m in 1980 against its

Massey loan. But in general

sure. Despite enormous

In Canada's closely kal-banking community, Nations is not likely to find itself shor of friendly support

efforts to reduce costs, Massey-Ferguson—the best known of The mood in Canada's final cial sector today is weirdi familiar to anyone who was i the City, of London in 1974 dition. In recent weeks it has been seeking to defer both interest payments and payments to suppliers, and its lead bankers will be called to a meet-Then, too, there was a rueft recognition within the bank that they had been swept awa in a mood of cuphoria in the case in lending money to the property sector. There wer wild rumours that one of th assess its financial needs following the last capital reconstrucclearers was in trouble. Th Government was held in cor tempt by large sectors of bus ness, and many companies wer-facing acute balance shee problems. There was even high-flying energy company trouble: for Dome, read Burma

there is no question that their bad debt experience is rising Mr Robert Utting, now vice The fact is, though, that the chairman of the Royal Bank of glive banks are still comfort. Canada, was in London eigh big five banks are still comfortabiy profitable. According to years ago as the bank's vice the Commerce Bank's Mr president for Europe. He Harrison, "the Canadian banks believes now that." Dome it will write-off this year some large measure will be resolved thing over double what they in the same manner that and Burmah was; with an orderly disposal of assets and a realign

Yet, he adds, his bank will still Staying with the parallel, he make its second highest ever argues that, "like Canada profit in 1982, itself, the Canadian banking . As for non-performing loans, industry has been very Mr Harrison says that the total seriously oversold as a result

figure at the Commerce Bank of excessive and irresponsible will probably reach C\$1bn in the next year, up from C\$500m or If that view is correct, their next year, up from C\$500m or C\$600m a year ago. "Suppose a satisfactory resolution of the we had another C\$10m, which Dome affair could bring we won't, and that cost us 15 radical change in sentiment.

depositors.

Close to a deal in Namibia

NEGOTIATIONS FOR a peace- allies regard the presence of be close to success. Talks Angolan government. volved in the effort. If it does succeed, the exercise will represent a victory for good sense in Africa, it will remove a major source of instability in a region desperately in need of economic development and it will provide a notable foreign policy success both for President Reagan in Washington and for the cause of Western co-operation.

The settlement plan sponsored by five Western nations provides for a United Nationssupervised ceasefire in the territory, where Sooth African troops have been fighting over-rillas from the South West Africa People's Organisation for some 15 years. There would then be a progressive withwhile a joint UN-South African administration made the necessary arrangements for an electric allowed to abort the Namibian drawal of South African troops, while a joint UN-South African tion to a constitution-drafting assembly-which in turn would lead the territory to indepen-

In spite of general agreement on that olan, its implementation has been bedevilled by profound political mistrust between, on the one hand, South Africa and its sympathisers in Namibia and, on the other, Swapo and its African allies in the Organisation of African do is persuade Angola and its

Washingtoo An awareness of might become more acceptable. U.S. concern has encouraged in that way, a Namibian South Africa to use their settlement would indeed become presence as a key bargaining what its promoters desire: a tool hasis for stabilisation through-

Both Angola and its African out southern Africa,

ful settlement in Namibia Cuban troops in that country (South West Africa) seem to as an internal matter for the taking place in Washington, were summoned during the 1975 New York and Augola in the civil war it is argued, when coming days are widely re-South African troops invaded garded as crucial to the fate from Namibia, and they will of more than four years of withdraw only when the threst painstaking diplomacy, and of further South African aggres-thousands of miles of diplomatic sino against Angola (as opposed shuttling, which bave been in- to Swapo) is finally removed.

There is no doubt that South Africa would be reassured by electorate to persuade them that a Namibia settlement is worthwhile.

have sought to do is reach a separate deal with Angola on Cuban withdrawal, which the Angolan government can present as a sovereign decision. while Mr Botha could argue that it was part of the package. The danger is that Mr Botba's very public demands for direct linkage of the two issues may make it impossible for Angola

negotiations at this late stage. Angola bas made it absolutely clear that they will leave when the threat of South African attack is removed - and with South African units now operating at will across the Namibian border, that is a very real threat.

What the Western five must

Slow burn

the departure of the Cuban troops, and that Mr P. W. Botha, the South African Prime Minister, needs such a card to present to his own domestic

What the U.S. negotistors

Assurance

African allies that it is not just One major stumbling block a question of Cuban withdrawal remains in the way of the that is related — indirectly latest hopes of agreement: the to a Namibian settlement, but presence of an estimated 15,000 the stability of the whole regto 20,000 Cuban troops in lon. If the Africana could be Angols, where Swapo's guergiven a Western-backed assurrillas have their bases. The ance that Sonth Africa would question of the Cuban troops cease its destabilisation activihas never been directly part of ties in other parts of the region the Namibian negotiations, but -for example in training and it has been indirectly linked supplying anti-government since the advent of the guerrillas in Mozambique—then Reagan administration in a demand for Cuban withdrawal

When Rothmans International announces its results today they are unlikely to disappoint the market where analysts have been gradually npgrading profit estimates. Also the share price is beavily buoyed by hopes of a bid from Philip Morris which indirectly controls 22 years cent indirectly controls 22 per cent of the company.

But the Rothmans board has another pressing problem on its hands. Should it pull out of Formuls One motor racing sponsorship where currently it is spending more than £500,000 a year to sponsor the March team?

Last Sunday's British Grand Prix underlined Rothmans dilemma. A Marlboro car (the Philip Morris tobacco group) won the evant and s John Player Lotus came fourth. The Rothmans cars came nowhere. Neither of the compasy's top drivers has yet notched up a point in the world champion-

ship table.

If Rothmans continues its interest rates spnnsorship it will have to

If City banks harbou spend much more. A new car to compete with the world's best would cost round £3m to develop. The alternative would seem to be to pull out of bigtime motor racing altogether.

Northern Line

Sid Weighell's cup of joy runneth over. Not only has the Aslef strike ended — but the general secretary of the National Union of Railwaymen has won a long tussle with his own men to please his 85-year-

Railwaymen like to capitalise on the aometimes dubious benefits of concessionary travel provided by their employer by bolding their annual conferences as far away as possible from the usual trade union resorts of Brighton and Black-

bave constantly rejected Weighell's pleas. But this year they bave finally yielded. After s tense vote, the chosen place, heating Ayr, Coventry, New-

Hard-bearted NUR delegates

port, Torbay and Weston-super-Mare, is . . . bracing Bridlington in God's own county.

so far by the NUR.

If City banks harbour any illted lovers, rail commuters, wanderkust sufferers or anybody else with a desperate urge to quit the country and head for the exotic East, they might do worse than start writing to managing director Theo Van Marie at Schroders and Chartered in Hong Kong. Schroders

and Chartered, a joint venture between yes Schroders Bank and Chartered Bank, plus the Kadoorie family, is beefing up

its wholesale banking business. The will is there, says Vsn Marie, but the people strangely lacking. The problem? The glamorous lure of corporate finance. The Bank recently puttwo recruitment advertisements into the local Press. The first was for bankers and dealers, the second for corporate financiers and investment managers.
Result — 250 replies from

aspirant merger merchants, a This year the NUR was in mere four from salt-of-the-earth Plymouth: which had the advan- mainstream bankers.

tage of actually bsing on the Can there be such a surfeit pany with as many sons/ rail network, unlike the venues of takeover talent in Hong daughters and nephews/nieces of the previous two years— St Andrew's in Scotland, and Kong, working its calculator-working fingers to the bone? Or is team? banking just boring? The Suthe Every year, the conference decides where it will meet 12 months later. And every year,

Men & Matters

proud Yorkshireman Weighell has tried to steer if towards his home county at the request of his mother, Mrs Rosaleua Van Marle himself is, incidentally, s new arrival Formerly running international capital markets for Schroders She still lives in Northaller-ton—son Sid's birthplace—and would like to see ber lsd do his stuff without travelling to. in London, he took over from Win Bischoff in Hong Kong last month: Bischoff, meanwhile, bas gons back to London to the far-flung outposts favoured take over Van Marie's old job.

Busy families This is a reader's idea, not

manufacture of potted beef the same hotel. paste and salmon pasta) has en-listed my aid to challenge day and night by 38 chaperones, company with a stronger family line in its top management.

Sutherland turns over about £15m a year in fresh spreads and fresh foods. It is laying down its challenge to all-comers in terms of family involvement rather than products or profits. Edwin Talbot Sutherland, the founder, who died last month at the age of 90, started the business with one delivery van,

Now there are seven Sutherlands in top management. Edwin Talbot's son Peter, aged 57, is chairman. Peter's eldest son Nicholas is the managing director. Number 2 son Robert is the technical manager. Number 3 son Alistair is the marketing manager. Number 4 son James is the accounts manager. Number 5 son Peter John has just joined the firm. I should add that Peter's nephew David is the production director.

The burning question is: can there be another British com-

working on the management Sutherland cares enough about

message is clear: if you measure its family involvement to offer happiness in quarter-points a case of sparkling wine as the over prime, head East young prize for the company that can better its record.

Queen's guard The golngs on at Buckingham

Palace, says my man in Peru, are even the talk of the town in Lima, where they are having their own problems preventing male intrusions into ladies Seventy-seven bedrooms to be

precise. For the capital of the Andes is this week host to the mine. With the silly season almost upon us that splendid family company of E. T. Sutherland and Son of Sheffield (founded in 1927 to pursue the 1982 Miss Universe contest, sponsored by Paramount Pic-

> all daunting matrons hired by the local TV station and commanded by a definitely not-tobe-trifled-with woman called Irma Vargas.

But security problems persist Nearly 50,000 ecstatic Peruvians had to be held back by riot police on Sunday when the beauty queens went to a civic reception in Lima's town hall, The girls sipped Coca Cola and munched cucumber sandwiches inside the ball while watercannon wagons waited in nearby back streets just in case thinga got out of hand.

Not surprisingly, tha chaperones bave become a little nervous and relations with the local Press are said to be frayed. So much so that one of Peru's leading newspapers suggested it should look after the girls and the chaperones despatched to London to look after the Queen.

Observer

ZYGAL MAKEIT SIMPIF

Many people simply aren't aware of the many pitialls to avoid when choosing a VDU or printer. True terminal compatibility with an existing computer system is rarely achieved. Unless the order is large, most major manufacturers simply won't touch individual customisation. And with mail order terminal shops, the least said about their service the better. For peace of mind, you expect the professional back-up of a nationwide service department; how many companies can offer that? Most importantly, you need to select from the widest possible range of leading terminal names - Diablo, Fujitsu, Digital Equipment, General Electric, Rutishauser Only one company can offer such a complete

range of terminals, such a complete service. Zygal make it all so simple.

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BRITISH MERCHANT FLEET

Hopes of a Falklands boost

By Andrew Fisher, Shipping Correspondent

BRITISH SHIPOWNERS, who have watched the UK merchant fieet shrink by over 40 per cent during the past six years, are hoping that the Falklands campaign will prove's turning point in the fortunes of the industry.

The involvement of 50 merchant ships, including the liners Canberra and QE2, in the task force sent to recapture the islands has focused public attention on the fleet more effectively than several years of argument by the industry.

Shipowners hope that the Government will now heed their repeated calls in recent years for special investment allowances to stimulate spending on

Up to now the Conservative administration, with its emphasis on the free play of market forces, has set its face firmly against any form of

But in the wake of the Falklands crisis the Departments of Trade and Defence intend to look at the situation again. It seems, bowever, that this will be done largely from a defence viewpoint and the industry is not particularly confident of getting financial assistance.

Nevertheless, there have been some sympathetic noises from Westminster. "The merchant

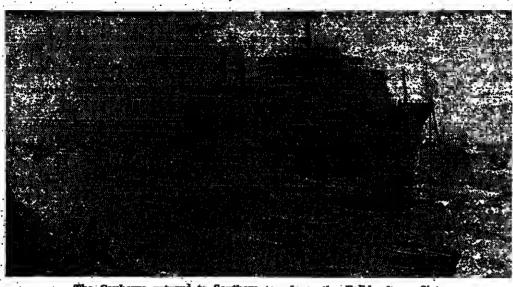
Britain's shipping statistics tell

a bleak story

navy supplied what was required in the Falklands," said Mr Iain Sproat, the Shipping Minister. up everybody's thinking we're not talking bypotheses, we're talking history."

UK shipping statistics tell a bleak story. The fleet is now slightly smaller than in 1970, while the world fleet has more than doubled since then to 683m deadweight tons. UK tonnage is now just over 29m dwt-43. per cent of the world total. In 1975, when UK tonnage peaked per cent of the world total.

The General Council of British few new ships are being



The Camberra returns to Southampton from the Falklands conflict

bought to maintain the fleet at apart, there are other reasons 8 even its present level. UK ship- for the decline in the British reeven its present level. UK ship-ping companies last year signed contracts for only 25 ships totalling 463,000 dwt, against 40 of 1.14m dwt in 1980.

Why fine decline? To some extent the UK industry is part of a world problem. The ship-industry generally is ping industry generally is having to struggle to make money at a time of economic on, low freight rates. sluggish oil markets, and a olus of cargo ships ordered in better times.

"Today," observes Mr Nicholas Barber, a director of Ocean Transport and Trading, "you won't find a cheerful shipowner in any part of this country or the world."

But the gloom in the industry is relative; the higher-cost-northern European fleets have had a harder time keeping affoat them those of the Far ing capacity is better—or even East. Even the Greeks, zarely one of 20m?" asks Ocean's Mr tled to single trades or customers, have been suffering.

"It is very difficult to see opportunities where you can reasonably expect to get consistent and adequate returns from shipping," says Mr Richard Adams, chief executive of Peninsular and Oriental Steam Navigation. "There have been too many people prepared to launch too many ships withont a promise of any definite

etum." and 38 per cent in West Global shipping problems Germany. (This excludes the

tonnage. One factor has been the switch to container ship-ping, in which the UK is a world leader, with about 10 per cent of the international fleet. One modern container ship of about 35,000 dwt, with 2,000 containers on board, can carry

as much cargo as six conven

tional vessels of 14,000 dwt.

Another factor has been the world oif ghit. Tankers account for a high proportion of UK tonnage—over 60 per cent cur-rently—and the weeding out of these vessels (at a time when the world surplus is estimated at over 100m dwt) accounts for a substantial proportion of the

But this weeding out of uneconomic vessels has a posi-tive side. "What's wrong with a fleet of 25m tons if the earn-

Much of the industry sees UK labour costs as a crucial reason for the decline, Sailors' pay in other northern European countries and Japan, where inflation has been less virulent, innation has been less virilent, has gone up more slowly than in Britain. The GCBS points out that UK wages rose by 75 per cent in the five years to 1981 against 25 per cent in Japan, 27 per cent in Holland, and 38 per cent in West.

reached in Britain last Novem-

These relatively high settlements have not been offset by productivity improvements through manning cuts to the extent that some European countries—particularly Norway
—have achieved.

"It is clear that noless we do improve the cost effectiveness of manning, we are going to fall further and further behind," says Mr John Whitworth, a deputy director-general of the GCBS.

The industry estimates it help owners to costs £1,000 more a day to run a medium-sized bulk carrier or tanker under the UK flag than does under a cheaper Far Eastern flag

The GCBS reckons that UK companies have lagged behind some of their European and Japanese competitors in developing partly-antomated ships which would enable crews of 18 instead of 23 people to be used on standard cargo carriers. Such savings could cut expenses sharply since manning costs generally represent about 50 per cent of a vessel's running

The GCBS argues that a Government fiscal stimulus to the industry would allow companies to invest in these more automated ships and thus cut labour costs. What icks the UK industry is

Japan and Germany have offered considerable help to their shipowners to buy new THE REAL budget skirmishes France's socialist government is promoting the growth of its merchant fleet through subsidies. Japan has been running a cheap interest rate scheme, although this has just been phased out. Sweden is planning to give shipowners

that countries such as France.

The GCBS wants the Government to allow owners to set an extra 40 per cent of investment years—on top of the normal 100 per cent tax write-off for investment which companies can generally claim. It would like years, which it estimates would ost the Government around

While British Shipbnilders, the nationalised group striving to return to the black, would stand to gain, the council does not want allowances tied to a requirement that orders be placed in the UK.

The industry enjoyed the 40 per cent allowance until this was superseded by the far more generous system of investment grants brought in by the Labour Government in 1966. The grants covered 20 per cent of any in-

Other countries buy new vessels

vestment and for a time the level rose to 25 per cent.

The grants propelled a strong growth of the UK fleet, belping ipowners move rapidly into high technology and container vessels. In 1966 investment by the industry was £99m. Four years later it had soared to £364m and topped £600m in

But the Heath Governs stopped the grants in 1970 - and did not bring back the tax

The industry's new round of lobbying may come to nothing, but the Falklands crisis has made the issue a live one:

Social Security

Pensioners: the pressure on the safety net

By David Marsh

PROPORTION OF OVER-65% IN TOTAL POPULATION

of the 1980s are now clearly not about MX missiles or the cost of the "Fortress Falklands" but about pensions and unemployment pay. And the battles look set to get bigger.

In nearly every major industrialised country the financing of social security schemes is at the beart of political and economic conflict—which can also spill over into the streets.

The burden comes not just from the restive unemployed but from the sometimes resigned old. Demographic trends, improved medical care and early retirement schemes herald a dramatic rise in coming years in the propor-tion of pensioners in total population. It is often over-looked, for instance, that in Britain for every £1 that the Government spends on jobless benefit, £3 goes on ald for the elderly. According to official calculations, the proportion will shift further to 1:3.5 in two years' time.

As the Bank for Inter-national Settlements in its annual report observes from the cosy fastness of Basle, governments should bave taken more beed of the underlying slowdown of economic growth during the 1970s. It is true that social programmes built up in the days of economic plenty have been left stranded now that the tide of government revenues has gone out.

But what is needed is plainly more than hindsight. After all social security is there to protect when the going gets rough The net can bardly he pulled away just as the trapeze wire starts to break. The problem is that policy-makers are left with a series of baffling dilemmas.

 Public welfare spending accounts for about one quarter of gross domestic product, on average, in OECD countries. Government borrowing to finance social programmes helps drive up interest rates; which contributes to putting more people ont of work and makes overall balance between contributors and recipients even more unfavourable.

That is the story in the U.S.

14.7

12.8

15.8

11.3

12.7

18.2

18.5

another social and econ bloger cuts in social spending have come unstuck. This, together with the defence huildimprove the quality of life-for instance child-care facilities to enable mothers to go to workean end up increasing pressures hudget deficit adrift at over \$100bn, and the world facing on the employment market at a

dollar interest rates. The other main means of plugging social security deficits -raising contributions from employers and/or employees—
has the depressive effect of a
tax increase. It thus sets up

at the moment. The retirement

fund could run out of money next year but the Reagan

no and the tax cuts, leaves the

yet another surge of higher

The net can hardly be pulled away just as the trapeze wire starts to break. The problem is that policy-makers are left with a series of

another vicious economic circle, as both Britain and France, among others, have discovered during the past year.

baffling dilemmas.

market—such as the early retirement programmes announced in France and toved with in Britain and West Germany-also have counter-effective budgetary impact by adding to pensions financing strains.

Cuts in welfare spending allied with near-hopeless jobs prospects (for instance in rundown inner-city areas in both the U.S. and Britain) can easily be a factor spurring crime-

Underlying the whole problem, demographic prospects are disconcerting. According to the OECD, over-65s will make up 11.8 per cent of the inhabitant. of the 24-nation area in 1990, against 11,3 per cent in 1980. At the same time, the proportion of under-15s is expected to decline -to 22.6 per cent from 23.5 per

lower birth rate; so the overall proportion of the population of working age will rise slightly. Looking further ahead-which is where the real difficulties may come—the World Bank estimates that by AD 2025 roughly one in six in the big industrial countries will be over

cent-because of the expected

The economic breakthrough to produce both growth and tobs (not necessarily the same thing to support creaking social security structures may come from government-inspired technology drives n la France, or private enterprise-inspired investment along Thatcher/Reagan

If these efforts do not succeed the future looks bleak. The demographic outlook is for the worst of both worlds. The overall rise in the proportion of the population of working age, could exacerbate the problem of jobs shortage; and the expected increase in the ratio of pensioners is reassuring only if you want to grow old in com-pany, not if you wish lo do so

Letters to the Editor

Actors in the money markets manipulation

From Mr Roger Bootle Sir -In discussing the recent cut in bank base rates, Wednesday's Lex column commented that the authorities have been "manipulating" rates down-wards and that "a fall in base. and deposit rates is not really justified yet by the supply and demand for funds in the bank-Doubtless this ing system." latter point bas some validity with reference to the relative position of banks and building societies, or even to the level of money market rates, but Lex seemed to be going further. His article appeared to suggest that the reductions in interest rates in general have been in some sense antificial, with the possible implication that they will be ahort-lived. It would be unfortunate if this misleading impression went unchecked.

Of course rates bave fallen due to the actions of the Bank of England, but to refer to this as "manipulation" is to mis-understand the crucial role that the bank plays in the money crease in MLR from 12 per the bank plays in the money to 14 per cent in his first markets. Through its daily to 14 per cent in his first markets. Through its daily to 14 per cent in his first markets. Through its short Budget, "manipulated." up operations in relieving shortages and absorbing surpluses, the bank is bound to express an official view on interest rates, and since it is the only actor in the money markets

Budget, "manipulated." up various measures of the money strategic priority. Roger Bootle, (and in one case below) the Economist. (and in one case below) the rate of the money have been well within Roger Bootle, (and in one case below) the rate of the money strategic priority. Roger Bootle, and in one case below) the rate of the money strategic priority. Roger Bootle, and in one case below) the rate of the money strategic priority. Roger Bootle, and in one case below) the rate of the money strategic priority.

who can alter the net supply of funds for the system as a whole, these official intervenagain ever since. It seems that might be without buoyant bank tion rates are the pivotal rates major changes in interest rates lending for the whole interest rate through "manipulation" are But t structure. Moreover, the markets know this. That is why know. money market rates tend to respond to signals about the authorities mtentions. In other words, the bank, and therefore ultimately the Government, bas a whip band in the determination of short rates (although they are naturally subject to the constraint of the effects, for example, on the exchange rate. which might follow from their actions). When rates fall with-out "manipulation," therefore, they do so with the (at least) tacit approval (albeit sometimes

with regrets) of the authorities. The idea that there is something artificial about this last fall because rates were "manipulated" is absurd. In that case they were "manipu-lated " upwards when the Chancellor announced an in-

the only major changes we

The abolition of MLR last

August may give the impression that the role of the anthorities in determining interest rates is reduced, but this is true only superficially. Rates are now supposedly determined by the money markets, but they cannot do this without reference to the official view on interest rates, as expressed in the Bank of England intervention rates: The idea that the strength of loan demand indicates the artificiality of the recent cut in rates is equally misleading. Of course, the strength of loan demand

may threaten the monetary targets and thereby precipitate a policy decision to increase rates, but this would hardly he justified at the moment. Over recent months the growth of bank lending, although still high, bas abated, and the various measures of the money

But the implication of Lex's point seemed to be that loan lemand of itself could justify higher rates, in the same way that strength of demand for a stock drives up its price. The of loans is linked to the supply of deposits, and the supply of deposits is linked to the demand for loans. Without action by the authorities deliberately to withdraw or restrict the supply of funds to the system, there will always be deposits in the system as a whole to meet total loan demand because the very act of lending creates those

rates was indeed policy-inspired but that in no way makes it artificial, nor need it be short-lived, if in the light of domestic recessionary conditions (and world conditions) the anthorities see a policy of lower interest rates as strategic priority.

Which is the real world?

Sir.—When Mr Grenside, a former President of the Institute of Chartered Accountants, businessman? urges (July 7) the members of P. R. Pennington-Legh. the ICAEW to vote in favour of 51, Kings Road, Windsor. the SSAP 16 experiment he enlists the help of Bank of Eng-land statistics and invokes the Investment haunting 'spectre of "real profitability" as proof that Historical Cost Accounting is a bad thing. These are the stratagems of the economist not the

From Mr P. R. Pennington-Legh

that their colleagues (not to mention managers) in industry and commerce neither take inparing forecasts and budgets nor appreciate what real return is put too much faith in the misflation into account when preneeded and achieved. Moreover, the argument that HC financial reporting is a "self-delusion" is somewhat monastic as is the belief that the (larger) enter-prises which are to be obliged to prepare CCA reports will by the simple expedient of so doing

tent inflation adjusted reporting obtain approval and most —at both statutory and manage—schemes of this nature are

ment accounting levels but why subject to considerable delay them to amend their conclusion make such good commercial practice mandatory (and not other management techniques!), and why require the annual audit of a statement more useful to the statistician than the

appraisal From the President, British Transport Officers' Guild Sir,-Your report in the Financial Times July 2, on the

Treasury Booklet on Investnot be so arrogant as to believe ment Appraisal in the Public Sector links neatly with your "Poor financial analysis blamed for weak U.S. invest-ment" of May 24 which agreed leading objectivity of dis-

There is little doubt that these techniques can and are being used for many important issues as managerial crutches. The reliance on these coupled with the continuing high rate rid themselves of the "unreality" of inflation does make it extremely difficult for any subyes!—By all means enstantial investment project courage comparable and consis- which has a long lead time to

during which time the impact of inflation makes the figures ing, and the decision more difficult. Nobody denies that there is a need to ensure that money is invested wisely, but slavish adherence to these techniques is not the answer. The future cannot be predicted with any certaioty so there is an element of faith in all investment decisions, perhaps, therefore, more attention should be given to a "must have" factor so that managers' minds are

directed to the fundamental

M. H. Williams. West Side Offices. Kings Cross Station, N1.

reason for investment

Civil Service pay awards

From the Secretary, Council of Civil Service Unions Sir, - One point needs bringing out sharply from Philip Bassett's excellent piece in the Lombard column ("Civil Ser-vice pay—the facts" July 15). The research studies done for the Megaw Inquiry, which he cited, both pointed to a decline in Civil Service earnings relative to those outside during 1981, although this did not lead 103, Chetwynnd Road, NW5.

of broad comparability because of deficiencies in the data. We involved even more overwhelm- now bave the results of the 1982 arbitration award on Civil Service pay to add to this information, however — an average increase of 5.9 per cent. When this is compared with a DE Earnings Index increase of 10 per cent in April 1982 over 1981, it is clear that civil servants have again fallen beavily behind the market for the second year running. Any future pay negotiations

for the Civil Service will need to take this fact fully into account. As the Government will surely learn, "market forces" can work both ways. P. D. Jones. 19, Rochester Row, SW1.

The Falklands factor

From Mr M. K. Ashford Sir, - Congratulations Nigel Andrews (Cinema, July 16) on being the first to use the

word "yomp" on the Arts page. Are we to be told by Mr Crisp that Makarova flew Exocet-like across the stage? Is nowhere safe from the depradations of **Falklands Effect?** M. K. Ashford:

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For business on the up and up.

Siebe Gorman up 15% to £4m

AN IMPROVEMENT of 15 per cent in pre-tax profits from £3.51m to £4.04m is shown by year ending April 3, 1982. The final dividend has been increased from 4.75p net per 25p abare to 5.23p making a total of 7.74p compared with 7.26p. Second-half profits rose from

£1.85m to £2.32m. The company says the results were achieved despite difficult trading conditions worldwide. The group's UK and interna-tional operations showed solid despite

progress, difficulties. Turnover for the company, which manufactures protective equipment, industrial workwear and leisurewear, rose from £43.6m to £53.24m.
Associate profits fell slightly

from £751,000 to £731,000 and trading profits of group companies rose from £2.76m to

Attributable profits increased from £1.49m to £2.17m after net extraordinary debits of £295,000 (£600,000). After tax at £1.57m (£1.42m) stated earnings per share rose from 20.2p to 23.8p.

comment

Stebe Gorman has been forced to work quite hard in the last comple of years just to comper sate for the slowdown which ha afflicted its industriel workwest oustnesses in the UK. In the year to March 1980 these com panies furnished almost two thirds of group tracking profits; this time—after a second year of decline—the contribution was roughly 35 per cent of a smaller The position has been to extent retrieved by helping the textile division to reach peak profitability, and by bstantial degearing. fim of net interest. The ecquis tion of Rieth during the second half came too late to affect the result materially, but Siebe Gorman is pleased with its West German acquisition, and is look ing for a significant contribution in the current year. There is apparently not much short-term improvement to be expected from the activity-sensitive industrial supply side, but engineering the company is also looking for higher profits in safety footwear, Up Sp to 190p, the shares yield a notch under 8 per cent, covered three times by historic earnings and giving kittle eway.

SKETCHLEY

The shareholders of Renter approved the agreement and plan of merger with Sketchley on July 16. Rentex is now a wholly owned subsidiary of Sketchley.

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Initial expands by 16.3% to £22.9m Vinten advances to £2.4m

WITH second half pre-tax profits to acquire 40 per cent of the coming through shead from Spanish company for £440,000 f10.78m to £11.91m, Initial. cash. The company has an option. formerly Initial Services, the towels, coats, garments hire and replacement concern, finished the year to March 31 1982 at £22,92m. compared with £19.71m, a rise of 16.3 per cept.

This was achieved on a 12 month turnover figure up by 14.3 per cent from £145.33m to

'At balfway profits noreased to £11.01m (£8.93m) on turnover of £79.63m, against The dividend is stepped up to

10.75p (9p) with a final payment of 7.5p net. Results for the year exclude any figures from Consolidated Laundries, of the U.S., or Union

American formerly part of Sears Industries. a subsidiary of Sears Holdings, was acquired at the end of 1981 for \$22m, and provides linen

supply, industrial uniforms and

ospital services. Last November, Initial agreed

exercisable over the next three years, to acquire a further 20 per cent of this textile rental

Finance costs for the 1981/82 year were much lower at £130,000, compared with £857,000 and nontrading income was higher at £373,000, against £295,000. Tax was slightly down on the previous year at £7.32m (£7.47m)

and was split as to UK £6.25m (£6.63m) and overseas £1.07m (£840.000). After minorities of £414,000 (£366,000) and a decreased extra-

ordinary debit amounting to £218.000 (£731.000), the available balance came through 34.4 per cent ahead at £14.97m, compared with £11.14m. After appropriations totalling 55.74m, against f4.8m, there was a retained profit of £9.23m (£6.34m).

Goodwill amounting to £1.31m has been written off through reserves and not treated as an extraordinary item. Comparative figures have been adjusted

Stated earnings per 25p share are given at 28.6p (22.4p) which are reduced to 19.2p (13.6p) oo a current cost basis. Pre-tax profits are shown as £17.8m (£15m) on the same basis.

The directors say that with the recession still affecting the UK businesses, emphasis for the current year will be on overseas They explain that overall, UK

profits produced only a small improvement while the European operations fared better. Australian interests also produced higher profits. Although there was no contri-

bution from the U.S. acquisition. the group carried some £355,000 of funding costs on the takeover during the second half of the year, it is pointed out,

comment

Initial's results were in line with expectations, though £0.35m of have been incurred without any profits contribution. However acquisitions and volume growth overseas hide the impact of the acquisitions and volume growth overseas hide the impact of the over 12.

where only a small advance was achieved. The cost of reducing administrative staff in the UK is treated as an extraordinary item partly offset by a gain on the sale of e business. Further surgery may be necessary in the current year if demand does not show an upturn. Despite the purchases in the U.S. and Spain the balance sheet remains strong. Gearing is up from a

nominal 4 per cent to approach ing 17 per cent, but the group has ample cash and borrowing facilities available for more acquisitions, probably with an eye to expanding its new foothold in North America. The group's venture into films, which has been purely hecause of the tax advantages, has chalked up two successes but the third, and letest, release "Partners," letest, release "Partners," appears to have flopped. With

the home market for its tradi-tional business remaining depressed the group must look overseas and at new develop-

C H Industrials downturn to £41,000

INCLUDING A loss of £201,000 from £135,000 to £16,000 and from discontinued operations, directors said they believed that taxable profits of CH Industrials, although trading results during antomotive trim, building proties second six months would antomotive trim, building pro-ducts manufacturer, dropped to £41,000 for the year ended April 3 1982. After an excep-tional dehit last time of £193,000 the pre-tax figure was £701,000. hey continued to angage in

Turnover was also down, at £13.42m, compared with a previous £14.78m and the dividend is cnt from 2.42p to 1.4p net per 10p share with a final distribu-tion of 0.4925p. The directors expect, however, to pay not less In line indications given at the interim stage, tha directors say that results for the full year were poor, although the huilding products division continued to grow and showed record turnovar and

Exteroal rentals in property sector totalled £266,000, against £218,000, and profits from property development sales con-tributed £130,000.

The directors explain that the severe reduction in turnover from the cessation of sports car soft top production resulted in losses from the group's automotive interests.

Rationalisation activities around the newlyacquired sunroof businesses has n completed with manufacturing operations located at the Telford factory.

ditions, the synthetic foam business maintained its market sbare, but results remained very depressed because of severe price competition, tha directors

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remain depressed, actions taken stantial profits in 1982-83. added thet the group's financial position remained strong and

acquisition plans. Reflecting the changing emphasis of group interests, with the building products side accounting for over half group turnover, the structure of CH is being reorganised into three companies which will be formed to encompass building chemical products, property development and investment, and general industrial interests.

Operating profits from continuing operations amounted to £242,000 for the 12 months, but these were offset by the loss discontinued operations, represented the costsnow eliminated-prior to the transfer of the automotive manufacturing division from Coventry

Net profits

£208,000, compared with £584,000, after a tax credit of £167,000 (£117,000 charge) and there was a minority credit of £4,000 (mil). The attributable balance came through at £123,000, against £315,000 after an extraordinary debit of £89,000 (£269,000), Despite adverse market con-

of the Coventry factory. depressed because of severe price competition, the directors state.

At balfway, profits had fallen Martin Tickford was £15,000

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and our often innovative

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which was offset by a loss of the same amount from Aston Martin Lagonda.

development long-term; it hopes to aell the properties when the time is right and take in the rental income in the meanting.

C. H. Industrials claims to have reached a nadir in its fortunes and is now inteot on restoring them. Loss-elimination will put £250,000 into pre-tax profits straight away while growth in huilding products and rental income are expected to boost that total further. The company does

Borrowings have increased to support this activity, however, and now at some £3.5m, they have pushed capital gearing to nearly 60 per cent. Provided C.H.'s other sectors begin to perk up, this should not yet be a headacha. Tha shares, unchanged at 19p, have a prospective yield of 13 per cent which shows that C.H. has a long road abead of it. ntend to move into property Market capitalisation is £2.3m.

Receiver for Ward Bros.

Receivers bave been appointed materials to builders merchants to huilders' merchants Ward local aut Brothers (Wolverhampton) after retailers. local authorities, contractors and Ward was unable to reverse a pattern of declining sales—19 losses of about £2m in 1981 and a continued deficit in the early, months of 1982.

Ward's affairs are now in the bands of Mr Philip Baldwin and Mr David Terry of the Midlands practice of Price Waterhouse. Mr Baldwin said trading was co tinuing and it is boped to sell the business as a going concern. "I bave bad tentative approaches from people who have expressed an interest but

I am not ready yet," he said yesterday. "I expect to bold talks with these people next Ward is a private company specialising in distributing bathroom and building equipment and

levels to 140. It operated at the luxury end of the market for kitchens end bathrooms which has been particularly badly hit by the reces ion, said Mr Baldwin.

The receivers have established that Ward had bank liabilities of £2.7m while its most important asset is its "substantial" free In 1980. Ward made a pre-tax

per cent lower at £14.7m last

year—and high fixed costs, despite a slimming-down exer-

cise which reduced personnel

loss of £1.2m on turnover of £18.2m. It had net current habilities of £302,768 on Decemkitchen and general plumbing ber 31 1980.

H. Goldman shares suspended

vesterday pending clarification of the company's position. The sbare price stood at 19p.

Trading in H. Goldman shares distribution business for both 1979 and 1980. No figures baya esterday pending clarification of yet been produced for the year eoding October 31 1981. Losses before tax for 1979-80 Goldman has made a loss on were £140,702 on turnover of its hardware, clock and watch £2.74m.

DIVIDENDS ANNOUNCED

	Current Dayment		corre- ponding div.	for year	Total last year
Alexanders Discint	6.5	Sept. 3	5.5	_	18.5
C. H. Industrials	0.49	Sept 9	1.51	1.4	2.42
Control Securities	1.58	_	1.31*	2.76*	2.1*
Crown House	3	_	3	5.25	5.25
Dewharsr & Partner int	0.15	_	Nil	_	0.15
Fairdale Textiles	1.2	Sept. 7	1.2	1.2	1.5
Initial	_	Oct 1	6.25	10.75	9
Rinta Kellas	3.5	Sept. 3	3.5	5	5
Slebe Gorman Hldgs	5.23		4.75	7.74	7.26
William Sommerville	1	_	0.55	1.55	1.1
Stroud Riley	1.8	_	1.	2.25	1.5*
Vinten Group	1.4	Oct. 1	1.25+	2.1	1.75°
Dividends shown in gen "Equivalent efter allowing fo	ce per sh r scrip le	sra nel exc	ept where cagital in	otherw beasera	ee stated. by rights

despite difficult conditions

AGAINST A very difficult trading background, Vinten Group has increased ore tax profits from £2.02m so £2.42m for the year ended March 31 1982 second-half marginally ahead at £1.56m. against £1.54m last time. Turnover for the 12 months rose by £3.53m to £12.7m exports represented 63 per cent, against 70 per cent, of turnover.

Mr Michael Brown, the cha man, says the results are most satisfactory and the board's expectations at the interim stage have been well matched by performance. The group designs, makes and markets television camera mounting equipment, aerial reconnaisance systems and ground support equipment and measuring and monitoring equipment for health and environmental purposes.

On capital increased by the one-for-one scrip issue, the year's dividend is effectively being lifted from 1.75p to 2.1p net per share with a final of 1.4p (adjusted 1.25p). Trading profits for the period advanced from £1.91m to £2.25m,

before interest income of £170,057 (£111,277). Tax took £837.393 (£795,443) and earnings per 20p share showed un increase from 7.4p to 9.5p. Cost of divi-dends went up from £289,857 to £370.929.

Tha prospects for the current year of the two main subsidiaries, W. Vinten and Exotic group's largest market and, since the chairman states. Margins on agreed for the acquisition of its Television Products some of the military business of hoth companies are narrow and development costs are high, but, heving good order books, tha board expectes to utilise produc-tion capacity fully.

Fairdale

£96,000,

previous £202,000.

recovers in

second half

Second-half pre-tax profits of

Fairdale Textiles, wholesale manufacturing clothier and cloth

merchant, advanced from £136,814 to £154,886, but the figure for the full year ended

January 30 1932 was behind at

Turpover for the 12 months rose slightly from £7.03m to £7.27m and although the interim

dividend was omitted, the final is

maintained at 1.2p net per 5p share—last year's total was 1.5p.

profit from continuing operations amounting to £203,000 (£236,000)

ind a loss of £62,000 (£17,000)

from manufacturing operations which are to be discontinued.

Interest charges were higher

at £39,000, compared with £17,000, and there was an

exceptional debit of £6,000 (nil).

£2,000, and there was an extra-ordinary debit for the period of £81,000 (£74,000). Earnings per share are shown as 1.3p (3.3p).

on July 18 25,000 Braid shares (approximately 0.4 per cent) at

58p. Prior to this Lookers held 2.215m ordinary. As a result of this acquisition, the Lookers Group now holds 2.24m ordinary

(approximately 37.3 per cent o

Braid's ordinary capital).

By 3.00 pm on July 15 acceptances adjusted to exclude withdrawals, had been received in respect of 229,937 Braid shares (3.8 per cent of the shares offered for).

offered for).
With the shares held by
Lookers, the group now owns,
or has received acceptances in

respect of 2,469,937 ordinary (approximately 41.1 per cent of

LOOKERS/BRAID

Tax took £18,000, against

Pre-tax profit is made up of

compared with

bas become a significant force in electro-optics and it has secured a base in the U.S. from which it

intends to expand.

A aound financial base, established by strong operational performance in recent years, bas enabled the group to launch the more aggressive investment policy now being pursued, Mr Brown states. Its strategy is to concentrate on areas of high technology where added value can be maximised from the sale of total systems into growth

Group - product development expenditure continues et a high level and many new products are at an advanced stage of develop-

The challenges faced are con-siderable and problems remain uncertainty in the Middle East and adverse trading conditions affecting Vinten Instruments-but, with our expertise, deter-mination and excellent reputation worldwide, we can look to the future with confidence, Mr Brown says.
The group's television camera

mounting equipment has con-tinued to enjoy steady growth in worldwide demand which, as well as providing a valuable con-tribution to profits, has enabled the manufacturing facility at Bury St. Edmunds to be utilised

compatitor, Television Products Company, based in Los Angeles. Export order intaka continues at a high level and the signs for the current year's television nesses are again good.

book has enabled it to make sub-

stantially greater sales
There has been a high level of international interest in the group's military systems. As well as the £3.4m order from Finland which was completed this year, orders for reconnaissance

systems have been received from

the Middle East, Canada and

Vinten's shares have had a very

Africa. comment

good min in recent months, the more so after some 1.65m of them were placed to finance the sequisition of Exotic Materials at the beginning of April: Yester-day there was a slight reverse; 10p dropped off the price after ond-half figures showed only a very marginal advance over those for 1980-81. All the same. at 286p Vinten is orbiting on a fully-taxed multiple of about 40. and the yield is only just per-ceptibly over 1 per cent. For that sort of rating to bold up, exceptional growth is necessary. The military order book is the because smoothesttor of Vinten's likely advance on the investment horizon; an exercise in lightweight reconneissance shows e figure of £11m, more than twice the comparable figure for the previous year. Combined with some real growth in Vinten's other major husiness —television equipment — that suggests that the price has not completely lost touch with ground control. But a high running level of development expenditure and some margin erosion are causing the group to take a mildly cautious view of

Alexanders Discount interim rise

interim dividend of reduce disparity with the final.

They add that the total payment for the current year will depend on current progress being main-Alexanders Discount, discount house concern, is increased from 5.5p to 6.5p net per £1 shere, for the balf year ended June 30 1982 and profits for the period were higher than the corre-sponding six months in 1981.

The directors say the interim nition of this advance, and to

THE ACQUIRES MORPLAN Ferguson Industrial Holdings (FIH) has acquired Morrish & Company, a privately-owned con-

cern, trading as "Morplan," for £1.35m cash. Morpian supplies the garment trade with accessories including labels, tickets and hangers In the year ended December 1981 Morphan sales were £1.9m and the profit before tax £300,000. Net asset book value is

THOMSON SCOTTISH Thomson Scottish Forestry, a subsidiary of International Thomson Organisation, and Glenmoriston Estates have formed a woodland partnership.

tained throughout the second six

months.

Last year the total dividend was 18.5p which was paid from profits of £1.75m, compared with £1.25m, after rebate, tax,

#0 The

P DEST

4.10

Thomson Scottish Forestry will management and development of assume responsibility for the 833 acres of established wood-lands forming part of the Glemoriston Estate, and in return will be entitled to an interest in the proceeds from

M. J. H. Nightingale & Co. Limited

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Crown House 1982.

From Bond Street to the Bahamas, from Cardiff to Khartoum. You may not see us, but we're there

May not see us?

Air conditioning, plumbing and electrics are carried on very largely unobserved behind the scenes. Installing them kept Crown House busy last year, not only at home, but in several parts of the world.

Important contracts included Fenwicks of Bond Street; The Cable Beach Hotel, Nassau; The National Concert Hall, Cardiff; and a major office development in Khartoum.

But mechanical and electrical contracting is by no means the whole story with Crown House.

Denby tableware (following the purchase of that company last year) is now sold alongside our Dema, Thomas Webb and Edinburgh glassware in one hundred and fifty 'shops within shops' in the U.K. This has significantly broadened our interest in the tableware market.

Best and May, wholesale suppliers of industrial electrical equipment, with a turnover of almost £20 million, completed a major reorganisation and now operates from 13 depots in the Midlands and South.

W.J. Furse is the market leader in one of its fields, steeplejacking, and has a significant interest in the lift industry. A third W. J. Furse activity - the merchanting of specialist engineering productsexports 50% of its output, and is building an extension to the stores and offices of its existing premises, mainly to handle exports.



office staff recruitment business. Senior Secretaries owns a number of busy London-based staff agencies supplying the needs of employers, both here and abroad.

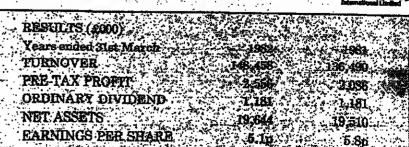
All in all, we're a Group with soundly based interests in a spread of activities and markets.

distributable profit was affected by a high tax charge due to overseas losses in contract engineering. The liquid position remains strong with net cash

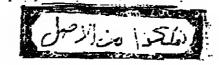
Current trading is patchy, with competition particularly severe in tableware and electrical wholesaling, However, order books in contract engineering are satisfactory with some loss elimination overseas expected."

Patrick Edge Partington, Chairman, Grown House Public Limited Compar

For a copy of the Annual Report, write or telephone Norman Vigor at Crown House Public Limited Company, 2 Lygon Place, London SW1W 03' Telephone: 01-730 S237. Telep 918603.



Crown House You may not see us, but we're there.



Stroud profits up 84%

INCLUDING 2 2200,000 profit on the sale of shares in Hield Bros. taxable surplus of worsted suitincs and knitted fabrics maker Strond Riley Drummand expanded by 84 per cent from £609,000 to £1.12m for the year ended March 31 1982. Turnover rose to £10.48m, against a pre-vinus £7.83m, a rise of 24 per

Profits at halfway were up from £237,000 to £528,000 and the directors said the prospects for the rest of the year were

encouraging.

Mr R. V. Stroud, chairman, says that the company not only stemmed substantial losses at recent acquisition J. Hayward and Sons, "but surped these to a significant profit,"

He adds that the other DK companies, now grouped into satisfactorily during the year.
The overseas division, consist ing of a subsidiary in Port Elizabeth, South Africa, is pro-gressing well. Mr Strong states. "Our order book in all divisions "is at a very satisfactory level and substantially above that of a

On capital increased by a onefor one scrip issue, earnings per 25p share are shown at 10.94p. compared with 6.2p, and the divi-dend is effectively lifted to 2.25p (1.5p adjusted) with a net final payment of 1.5p.

employed pensions market with a 22 per cent rise in annual premiums of this type of pension business from £12.9m to £15.8m. But it also recorded a 31 per cent increase in annual premiums on executive pension contracts from £3.57m to £4.69m Interest charge was up from £117,000 to £161,000 and tax was more than doubled at £336,000 (£162,000). After an extraordinary debit of £87,000 (£30,000) the available balance came through at £695,000, against £417,000, of which dividends will absorb £168,000 (£115,000). CCA pre-tax profit is £978,000 (£466,000),

• comment

Strond Riley Drummond has produced rather heady results considering the sector in which it is operating. Exports provided most of the turnover gain by doubling to some £4.6m in the year. Elsewhere, rationalisation continues to be the name of the game with the Haywood purchase stringed down and fully inte-grated into SRD. Return on capital employed is now an admirable 26 per cent against next to nothing just two years ago. The question is whether SRD can keep up the pace. Its patern of picking up new assets cheapty and rationalising them is fine, but the company appears not be overly conservative on depreciation allowances. This brings np annther question of what happens when old machinery needs to be replaced. The shares, up 3p to 58p yield, less than 6 per cent and have a

the Anglia Building Society of the London and South of England Building Society will not be referred to the Monopolies

Crown House up 22% and further growth seen

PRE-TAX profits of Crown House have risen by 22.5 per cent from \$2.09m to \$2.56m for the year ended March 31 1982 on turnover of £148.46m, compared with £136.49m. The result was struck after a loss of £157,000 by the Denbyware group from its

The directors forecast that overall, 1982-83 should see a further advance in profit, dependent on market conditions during the remainder of the The final dividend is kept at

3p net making a same again 5.25p per 25p share for the year. Because of a high tax charge the dividend is only marginally covered, but the directors point out that over the last five years, profits available for distribution have amounted to £145m and dividends paid to £5.3m.

In the year 1981-82, improved figures from glassware and engineering contracting in the UK were offset by difficulties in contracting operations in South Africa and Australia, and also the cost of the final period of reorganisation of the electrical

this year by the Equitable Life Assurance Society, thanks to a buoyant pensions sector. New

annual premiums advanced by one-fifth from £21.2m to £25.6m, while single premiums were 10 per cent higher at £9.6m against £8.7m.

The company maintained its

Pentos, the industrial holding group, yesterday announced that it had obtained a third payment

arising from irregularities con-

nected with its acquisition of the Caplan Profile group in 1979. The insurers of Malvern and

Co., who were Caplan's anditors, have agreed to pay Pentos

£250,000, representing the full amount of Malvern's professional

indemnity insurance, immediately. This payment is ex gratia

and Malyern denies any liability of any kind to Pentos.

Proceedings against Singer and Friedlander, financial advisers to the Caplan group, are

losses of £348,800 for the same period last year. A big improve-ment is forecast for the year.

An 0.15p net interim dividend per 10p share will be paid. There

was nn interim last year while a final of 0.15p was paid. For the year 1980-81 losses were

The company manufactures

position as a leader in the self-employed pensions market with

Turnover and pre-tax profits were split respectively between: electrical and mechanical services. £110.2m (£105.98m) and £1.4m (£810,000); tableware

(comparatives glassware only)
235.43m (£25.65m) and £519.000,
after deduction of assessed
interest on purchase price of
Denbyware (£100,000); property development and finance £0.75m (£1.7m) and £873,000 (£906,000): employment services £2.08m (£2.62m) and £185.000 (£301.000); and hotel management (eight months to date of sale) nil (£0.55m) and nil (£31,000 loss).

Satisfactory progress has been made in assimilating Denbyware into the organisation of the tableware division and the distribution companies in the U.S. have been merged, the directors state. However, current trading conditions for all tableware pro-ducts are very difficult and competition is intense.

Market conditions are also difficult in electrical wholesaling. Order books in contract engineering are generally satisfactory, and better figures are with 5.8p excluding the tax pro-

Equitable Life growth midway

this sector.

The surprising feature in the results was the strength of Equitable's group pension business, where new annual premiums rose 16 per cent from £2.79m to £3.24m. This is in contrast to the general experience

of those life companies heavily involved in the group pensions market, which are reporting lower pensions new husiness because of the effects of the recession. The society's newly involved more recession.

has been favourably received.

This success in group pensions

· After buying Caplan for £7m

in shares Pentos discovered net

tangible assets, put at just over £3m, bad been overstated by

£950,000, while profits for the year ended August 31, 1979, fore-cast at £1.4m emerged at only

Claims made against Mr Ian Caplan and his family and against Neville Russell and Co, Pentos's own auditors, resulted in

£700,000 and £400,000 respec-tively although liability was also

Dewhurst and Partner profit midway

£41,210 (£18,260).

this sector.

Pentos gets third payment

arising from Caplan deal

looked for both at home and vision no longer required abroad for 1982-83. Group net assets at the broad for 1982-83.

There has been no easing in

market conditions the balances decreased from acquisition of International acquisition of International expended on acquisitions are expended on acquisitions

expected. (mainly 70 per cent v. The current year will see the ware) and capital expenditure came to £2.3m (£1.5m). ment and a better result should be shown than that achieved in

The non-deductability of overseas losses has meant a tax charge of 51.29m for the year. Previously, there was a credit of £3.68m which reflected the release of a £4.47m provision no

(£435,000), the net attributable unlikely to get close to its peak, surplus was well down from The latest figures should be £6.24m to £1.36m. Preference and ordinary dividends again write-off against an Egyptian conabsorb f1.21m.

jumped nearly 60 per cent from £1.7m to £2.7m. Incremental

single premiums on executive pension contracts advanced 30

per cent from £1.3m to £1.7m, but single premiums on self-

employed pension contracts declined nearly 16 per cent from

The society's ordinary life

business, in contrast, was some-

what dull over the period.

Annual premiums on assurance

contracts fell marginally from fil99m to fil98m, while lump sum payments for immediate annuities dropped nearly 20 per cent from f2.39m to fil95m.

Kinta Kellas Rubber Estates has registered a fall in pre-tax profit to £588,000 against £578,000, for the year to March

31 1982 nn turnover down from

The dividend per 10p ordinary

share is maintained at 5p net, with a same again final of 3.5p. Earnings per share are stated lower at 7.14p (7.48p).

tribute of £167,000 (£114,000),

The results included

investment sneome £1' £211,000) and associate's £11,000 (£12,000).

Pre-tax profits were made up is still experiencing disappoint of: Dewhurst and Partner losses ing levels of demand, although fig.780 (287,970 loss); Dupar there has been some improvement, which should yield marloss); and Dupar Canada profits ginal profitability in the second

The company says Dupar Pela- The company adds that the

pone will generate a modest group will, therefore, show a

profit for the full year and Dupar marked improvement for the full

electrical control Canada an increased profit over year over last year's figures.

Kinta Kellas

down to

£568,000

£1.9m to £1.64m.

Group net assets at the year amounted

• comment

In best conglomerate tradition (even if it is on a small scale)
Crown House's results are
struck after the impact of wide
and unconnected influences. Perhaps the only meaningful line is ciation relief.

After minority profits of modest step towards the fifth of two years are. More than of two years are. £98,000 (£41,000 losses) and two years ago. More is promised extraordinary credits of £194,000 for this year though Crown is tract in the comparable period.

organisation costs at Best and brought round but less obvious is the future for Australia while B and M could be close to breakeven this year. Eisewhere the other feature of the division hreakdown must be the rapid, if only partial, recovery at glass ware. Yet the underlying market for tableware is no stronger and perhaps even weaker than last year, so it would be wrong to expect another large step for ward in 1982-83. Property development by the nature of its fits. Last year there were no development completions and this £373,000 profit is selely a recovery of costs following a joint venture deal on a Bramley site

This year the letting of the Three Bridges development should push the property comhigh of S3p the p/e (nn states earnings) is 15.7 while the barely

(same) was rental income and

Pre-tax profits were struck after

interest payable of £313.134 (£308,319) and share of an associate, Cefn Estates, whese

profits rose from £670 to £351,TD

by property acquisitions and disposal made during the year, Tax took £209,240 (£129,702)

and after extraordinary debits of £2,131 (£693) and minorities, net available profits were up from

£495,458 tn £789,993. Dividends absorb £461,298 (£307,576).

years, although paying higher dividends, the company has been able to enlarge substantially its shareholders' funds. As a result,

Control Securities tops £1m mark for first time

FOR THE first time in its (£2.58m), of which £0.39m history, profits of property (same) was rental income and concern, Control Securities, bave £2.16m (£2.18m) other income exceeded the £1m mark. Pre-tax Pro-tax profits were struck after profits for the year ended March 31 1982 have climbed by 58 per cent from £0.64m to £1.01m and the board feels sure that in the current year, the company will be able to maintain its profit record in spite of the still diffi-

cult economic climate.
At halfway, when reporting taxable figures shead from £0.28m to £0.54m, the board said it believed that profits for the second six months would be in line with those of the first baif.

In line with forecast, a final dividend of 1.575p is recommended, making a total for the

year of 2.75635p net after adjust-ing for the one-for-three scrip issue, compared with an adjusted 2.1p. Stated earnings per 10p share were up from 3.47p to 4.73p basic, and from 2.89p to 4.31p fully diluted.

its assets have grown considerably and it is now entering a new phase in its expansion. Following the payment of the current dividend, the company

now complies with the Trustee fully diluted.

Turnover for the year was which makes its equity eligible little changed at £2.55m for purchase by trusts.

Scan Data back in black

computer supply and maintenance concern, turned in profits of £78,934 on a turnover of £1.94m. company, on a turnover of £1.53m, incurred losses of

For the half year ended May 31 growth of these products during 1982, Seen Data International, the six months.

Order books for both Texas Instruments and onyx hased pro ducts are et record levels. The f1.53m, incurred losses of sales margins, which were f140,654, but there were after wards margins, which were development expenditure of enjoyed up to 1980, during the second half of the year.

By virtue of tax losses and

The directors say the substantial proportion of this expenditure was completed in 1981 and expected that there will be any A PRE-TAX profit of £24.240 is equipment. Turnover improved, last year despite more difficult that the effects were beginning liability to corporation tax reported by Dewhurst and Part. slightly from £1.52m to £1.58m, trading conditions in North to be reflected in the sales the profit for the first half.

March 28 1982 compared with reported as 0.24p (4.55p loss). It says Dewhurst and Partners

The Chairman, Mr.S. Douglas Rae. reporting on the year to 31st March 1982, says that, despite only a marginal increase in sales, profits continued to improve throughout the year, largely due to unremitting efforts to reduce costs.

- * Profits double to £3.2 million.
- * Total dividend increased to 7.0p per share (1981-6.4p).
- * One for one capitalisation issue.
- Financial resources remain healthy.

"There are grounds for confidence in the outcome of the current year."

Copies of the Annual Report may be obtained from The Secretary, Brown & Tawse PLC. P.O. Box 159, St. Leonards Street, London E33JO.

MARLING INDUSTRIES P.L.C.

TURNOVER GROUP PROFIT BEFORE TAX EARNINGS PER SHARE DIVIDEND PER SHARE LOAN FACILITY

Directors have negotiated an arrangement with FF1 (UK Finance) plc ("FF1") which will provide the Company with up to £3 million of lang-term finance for the purpose of repaying short-term borrowings of the Company and making available substantial funds for further expansion and development of the Company Lindon the arrangement FFT would be a constant. ment of the Group. Under the arrangement, FFI would bave the option to convert up to £1 million of the loan into ordinary the option to convert up to at minima in the total into ordinary lop shares to a maximum of 2,229,102 shares, so that on full exercise of the conversion rights, FFI would hold approximately 12,87% of the issued share capital of the Company. Repayment of loans drawn under this facility will commence

Details of this facility will be circulated to shareholders together with the annual financial statements and formal approval will be requested at the Annual General Meeting.

THE TRING HALL USM INDEX 127.4 (-0.7) Close of business 19/7/82

Tel: 01-638 1591

LADBROKE INDEX 565-570 (+10)

BRIDGE OIL LIMITED BRIDGE OIL DEVELOPMENTS



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A\$100,000,000 **MULTI-CURRENCY** PROJECT FINANCE FACILITIES

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THE HONGKONG AND SHANGHA! BANKING CORPORATION

MARINE MIDLAND BANK, N.A.

THE HONGKONG AND SHANGHAI BANKING CORPORATION -- SINGAPORE A.C.U.

- THE COMMERCIAL BANK OF AUSTRALIA LIMITED

AUSTRALIAN INDUSTRY DEVELOPMENT CORPORATION

CANADIAN IMPERIAL BANK OF COMMERCE GROUP

CONTINENTAL ILLINOIS NATIONAL BANK AND TRUST COMPANY OF CHICAGO

MIDLAND FINANCE (H.K.) LIMITED

WARDLEY INTERNATIONAL BANK LIMITED

BT AUSTRALIA LIMITED

WARDLEY AUSTRALIA LIMITED

WARDLEY AUSTRALIA LIMITEI



June 1982

GLOBE INVESTMENT TRUST

"There is a whole world wherein we are charged to find the most rewarding investments for you."

Globe dividend performance

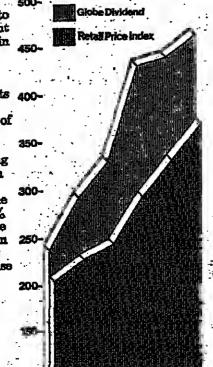
The Hon. Edward D. G. Davies,

In the year ended 31st March 1982 Globe Investment Trust continued to broaden its international investment spread and to develop its activities in the field of investment and money It is part of Globe's investment

policy to make sizeable commitments 400in a small number of particular situations which carry the promise of exceptional return, because in this way the Company can best achieve its over-riding abjective of providing its shareholders with a greater than average total return.

For the tenth consecutive year the dividend has been increased – by 5% to 7.90p per share. The Directors are confident of their ability to maintain this rate of dividend for the current year – and do not rule out an increase if interest rates should finally and

reliably fall. Tyndall Group showed a further ncrease in profitability and its Money Fund, with its cheque-book facility, has proved extremely popular. Tyndall Life has been launched and aims to be a major force in the life assurance industry.



77 .78 .79 80 81

The Outlook In his Statement to shareholders the Governor said: By active management we shall

continue to move our funds to those areas of the world where we feel the best prospects for successful investment to be....I can promise you our total commitment to effort and application, ensuring as best we can an acceptable performance for the current year.'

Post the coupon for a copy of the full text of the Governor's Statement with the Report and Financial Statements. No stamp is needed.

Name	<u> </u>
Address	

LONDON TRADED OFTIONS

MINING NEWS

Barlow Rand golds earn more in June quarter

Barlow Rand group have increased net profits for the period, has resulted in Harmony and Blyvoor receiving a slightly higher price in terms of rands and has cushioned the fall in the cases of the marginal Durban Deep and East Rand Proprietary grade. Mines (ERPM).

Harmony and Blyvoor are concerned, has been the sharp fall

DESPITE A lower average gold three mouths the tax bill was also suffered a sizeabla rise in price in terms of U.S. dollars enlarged by the retrospective cost per tonne of ore milled during the June quarter, the effects of the increase amounced State and has come to South African mines in the in the South African budget eartler this year.

Things are now back to normal and, in addition, the mines have For one thing the weakness benefited from allowances for of the rand against the dollar capital expenditure which has resulted in Harmony escaping liability for mining tax and State's share of profit. The mine has also increased gold produc-tion thanks to a higher mill

lines (ERPM). Blyvoor's production, in the More important, as far as other band, has dropped in line with a fall in grade which reflects the progressive decrease in tax liability during the in tonnage mined from the West latest quarter. In the previous Driefontein area. The mina has

State aid has come to the

The former company was still in profit before the aid but the latter made another loss March quarter because of a better mill grade which led to increased gold production.

The latest quarterly profits are

Zimbabwe mines seek government aid

miners have been retreached in recent months owing to the world recession which has led to sure of 177 mines, reports Tony Hawkins from Harare.

Announcing this in Harare, of Mines, Mr Maurice Nyagumbo said that 163 small gold mines employing 1,880 workers had been closed perties employing 120 people.

particularly copper, cobalt, tantalite and tungsten have fallen considerably over the past 12 months while costs bave continued to spiral," be said.

He revealed that three of tha country's major mining group-Zimbabwe Alloys (Ferrochrome), MTD Mangula (copper) and Empress Nickel Mining, had requested Government assistance

OCEAN WILSONS (HOLDINGS) PLC

SALIENT POINTS FROM THE CHAIRMAN'S REVIEW

Profits and Dividends

Profits, before taxation, for the year ended 31st December, 1981 are £3,522,000 compared with £3,312,000 for the previous eleven month period and after taxation are £1,710,000 compared with £1,231,000. The Directors bave recommended the payment of a final dividend of 2.20p per share which together with the interim dividend of 0.75p, elready paid, makes a total for the year of 2.95p per share for the year compared with 2.60p for the previous period (an increase of

Investments and Net Assets

The Hsted investment portfolio was valued on 31st December, 1981 at £4,632,000, a surplus over cost of £2,810,000. A later valuation made 30th June, 1982 showed figures of £4,325,000 and £2,533,000.

Attributable net assets for each 20p share at book values and including the surplus on listed investments, was 64.66p per share of which 26.02p is situated in the United Kingdom and 38,64p in Brazil. The current cost accounts disclose Net Assets of 116,29p per share of which 90,27p is in Brazil.

The operations of the Brazilian subsidiaries have again shown a reasonable increase despite the recession being experienced in Brazil. Profits before taxation have risen by 85.75 per cent in Cruzeiro terms, almost keeping pace with internal inflation of 95.2 per cent but exceeding the fall in the Sterling/Cruzeiro exchange rate of 56.5 per cent. The recession has, however, had a drastic effect on the results of the for the year compared with a profit for the previous period of £105,000. Certain loss-making activities have now been discontinued and steps taken to minimise costs at all other

1981 to 1983 is a very challenging period for Brezil, both economically and politically. However, the development of the country's immense resources now under way should permit in two to three years' time the resumption of growth in the Brazilian economy, experienced before the crisis induced by the increase in oil prices. So far as our Group is concerned, our operations should benefit from the services which we are able to supply to assist the high volume of export and other

COMPARATIVE STATEMENT

	Year 31.12.1981 £000	11 months 31.12.1980 £000
Profits and Dividends Group Turnover	£46,798	£38,185
Profit before Taxation Taxation United Kingdom Overseas	3,522 178 1,634	3,312 329 1,652
Group Profit after Taxation Dividends	1,710 781	1,331 688
Amount Retained	929	643
Earnings per Share Dividends per Share	6.46p 2.95p	5.02p 2.60p
Group Net Assets Situated in United Kingdom at book value Surplus of market value over book value of listed investments	4,078	3,87i 3,127
Situated in Brazil at book value	6.888 10,227	6,998 9,326
	£17,115	£16,324

The Annual General Meeting will be beld at Hall 19. Winchester House, 100 Old Broad Street, London E.C.2 on Wednesday, 11th August, 1982 at 12 noon.

Total

Income

2,730

2,800

totalling not less than 5.65p per Ordinary Share.

Year

ended

31st March

1980

1981

First quarter figures for 1982 show that the volume of mining production, which fell to a 10year low in 1981, declined a further 6.5 per cent. In value terms, output was down 3.5 per cent following a 6 per cent decline in 1981.

There has been speculation in Zimbabwe that the Government might devalue the Zimbabwe dollar to assist all export sectors and not just the mining industry.

However, there is a growing feeling that some form of subsidy procedure allied with loan guarantees might be preferred.

An indication of future policy is anticipated in the July 29 budget when the Minister of Finance is thought likely to com-ment on both exchange rate policy and future policy towards the bard-pressed export sector in general and the mining industry

Interest rates hit A. McAlpine

THE South African coal mining company Africa McAlpine, which is 70 per cent-owned by the UK Marchwiel group, was hit by higher interest charges in the six months to April 30, reports our Johannesburg correspondent. The interim dividend, however, is maintained at 8 cents (4p):

Turnover in the first half jumped to R13m (£6.53m) from R8.2m in the same period of the previous year but the increased interest charges resulted in pre-tax profits falling to RL37m from RL51m. Other adverse factors included major plant reconditioning and the cost of new open-cast

gramme at the Optimum Colliery and McAlpine has been granted an annual coal export allocation of 500,000 tonnes as part of phase 4a of the Richards Bay development project. Sales under this allocation are unlikely to start until 1990 at the earliest.

Australia £100m bulldog bond issue

AUSTRALIA HAS become the AUSTRALIA HAS become the latest borrower in the buildog bond market—the domestic UK sector for foreign entities. The Commonwealth of Australia yesterday launched a £100m public 28-year partly paid issue through S. G. Warburg and five other managers. other managers.

The yield will be fixed at 3.00 pm on Wednesday and will pro-vide a margin of 1 per cent above the gross redemption yield on the 131 per cant Treasury Stock 2004-08. Investors will paid £20 2004-08. Investors will paid £20 per cent on £100 of stock and the balance on October 28.

If the Australian paper bad been priced yesterday it would bave provided a yield of 13.77 per cent. Brokers to the issua are Rowe and Pitman, Phillips and Drew and R. Nivison and Co. The last buildog bond was a £100m issue for New Zealand, also led by Warburg. This issue was £25 per cent partly paid and was priced to provide a spread of 75 basis points over the mean of the gross redemption yields of the 134 per cent Exchequer Stock 1987 and tha 12 per cent Treasury Stock 1987.

Net Asset

Valua per

Ordinary share

- 141.6p

199.9p

Equity and Law acquires Belgian company for £4m

Society is expanding its European operations by acquiring the Beleian insurance company L'Union Europeenne en a cash transaction worth around f4m This will be the society's first venture into Belgium.

L'Union Europeenne operates a life assurance company, a general insurance company and a small savings bank. Its total premium income in 1981 was in excess of BFr 300m (£3.5m) and its total assets at the end of 1981 amounted to around BFr 1.9bn (£22m). Its head-

Equity and Law commenced its European operations in the Netherlands in 1970 when it opened a branch office in the Hague. It now has around 21 per cent of the individual life market in that country and is steadily increasing its penetration into the group pensions market. This was followed by the society's cotry into the German market in 1974 when it opened a branch in Wiesbaden. The company has a policy of expanding its European opera-

its new business arose from its European operations. Europeenne will involve Equity and Law in the direct underwrit-ing of general insurance business for the first time. In the UK the company has confined itself

solely to long-term insurance husiness. But with its German operations it has had to provide a complete package of financial services, including general insurance facilities. This practice is common in Belgium and the tions as and when opportunities arise, but still regards the company is coming under in-creasing pressure to provide a similar service in Holland. UK as its main area of growth.

S & W Berisford sugar bid may face new Monopolies probe

A NEW reference to the Mono- in his view, work against the polies and Mergers Comesission of takeover attempts by S. and W. Berisford, the UK commodity group, for British Sugar Cor-poration, could take place follow-ing the recent £282m bid by Berisford for the sugar group.

"It is either absorption or independence, said Mr John Beckett, British Sugar's chief executive, after his group made dramatic new moves in London

British Sugar yesterday lodged a new submission with the Office of Fair Trading (OFT) asking for a new reference of the takeover bid to the Monepolies and Mergers Commission. The group has been told that the OFT is aware of the urgency of the

The European Commission is already studying the takeover

Mr Beckett said that the main new argument against the mer-ger is that the combined enterise would have a debt/equity

Investors

Capital Trust

m ins view, work against the public interest as any respon-sible board would have to try to reduce the indebtedness radically in the shortest time possible.

This could hardly be done, in his view, without causing a restriction in the Berisford branch trading and without endangering the availability of funds for capital equipment and for payments to farmers in the British Sugar branch of the combined enterprise.

He argues that the conclusions of the first report by the Commission no longer hecause since that report that profitability and market share of British Sugar increased sub-This would also require

more substantial representation of British Sugar on the main board of the combined enterprise than was envisaged by the Commission.

British Sugar's lowyers were yesterday lodging with the registry of the European Court in Luxembourg an appeal against the Commission's decision last Friday that there was no need for a temporary measure of protection, which would have frozen a purchase of a crucial 10.5 per cent bolding in British Sugar which is owned by Rank Hovis McDougall.
Berisford is buying that stake

to add to its own bolding of 40.02 per cent in the sugar group. The European Court will disperse in 2 few days but a preliminary order of protection could be made by its president who is usually available for urgent decisions during the court's long summer holiday.

The Commission is likely to oppose the application in the first instance on procedural grounds, claiming that it is

inadmissible as there is no formal decision yet. On the other hand the Commission may be tempted to exploit this opportunity for gainwould have the indirect effect of increasing its power to make pre-

William ahead at £1m pays more

revenue of Investors Capital Trust rose from £845,000 to f1.05m in the first six months to May 31 1962. Faroings per 25p share improved from L31p to 1.64p.

As already announced the net interim dividend per share has been maintained at 1.5p. A final of 1.65p was paid last year. The directors say reveoue

Good progress has been made ith the export expansion pro-tith the export expansion pro-fiting from the U.S. bene-fiting from the strength of the dollar. But, they add, there may be little further benefit in the sbort term from currency movements and the income growth will not be repeated in the second half.

However, they anticipate the total dividend of 3.15p will be

maintained.

Net asset valua fell by 2.7 per cent from the November level of £110.42m to £108.6m and the net asset value per share dropped from 150.5p to 146.4p.

Franked investment income stood at £1.04m (£999,000) while

unfranked investment income stood at £1.35m (£1.08m). Management expenses took £204,000 (£164,000), interest on debenture and loan debt £483,000 (438,000) while tax increased from £836,000 to £680,000.

Cater Allen in financial futures market

Cater Allen Futures has been formed exclusively to trade on the London International Finanthe London International Finan-cial Futures Exchange, of which it is a full clearing member. It aims to provide clients with an immediate dealing service in the fast moving markets and provide the advice necessary for dealings evolved from a technical analysis of the market factors involved. As it is situated practically next door to the exchange, this will further increase the efficiency of the service it offers.

SGH/TANKS Acceptances to the offer by Societe Generale Holdings SA (SGH) for all the issued 9 per cent cumulative redeemable preference shares of Tanks have been received in respect of over 90 per cent of the preference

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications ere not evaliable as to whether the dividends are interims or finals and the subdivisions shown below ere based mainly on last year's timestable.

TODAY

Interims:—Leds Investment Trust, Meldrum investment Trust, Meldrum investment Trust, Finals:—Allied Colloids, Black Arrow, Fuller Smith and Turner, Regg Robinson, Moorgets Investment Trust, R.F.D., Redlent Metal Finishing, Rothmans, International, Sheffield Refreshment Hopses.

ment Houses.
PUTURE DATES

Clarke (T.). Aug 12
Hong Kong and Shanghai Bakg. Aug 24
Jourdan (Thomes) July 25
Lex Service July 30 Drasway Celestion Industries

Sommerville

reports pre-tax profits of £24,522 for the year ending May 31 1982, compared with losses of £54,229 last year. The final dividend is 1p, against 0.55p, making a total net payment of 1.55p, compared with 1.1p.

Turnover for this paper manu-facturer improved by £772,000 to £4.42m. Attributable profits, including extraordinary items, fell from £178,710 to £39,948. given as 5.85p (7.32p loss).

ROWAN & BODEN

Agreement bas been reached for Rowan & Boden, engineer, covering contractor, to dispose of its subsidiary, Roanoid Plastics, for 9,800 or 49 per cent of the Developments, the acquiring company. The existing share-holders of Braidwood are Intercobra, and the Scattish Development Agency, who will keep. between them the balance of ... Braidwood shares.

The company has an option to buy the rest of the Braidwood shares, failing which there is a reciprocal option in favour of

Intercobra for the Braidwood shares held by Rowan & Boden and the SDA.

Braidwood made losses of £104,404 for the year to March 31 1982, Roznoid Plastics made losses of £298,308 for 1981. The directors report little change in the pattern of losses for the period to June 30. They point out that it would be unrealistic to attribute any real value to disposed of in the transaction.

J. SAINSBURY Sir John Sainsbury has reduced his beneficial holdings in J. Sainsbury by 250,000 shares

and bis non-beneficial holding by 10,000 shares. Mr Timothy Sainsbury has reduced his beneficial holding by 200,000 shares and his non-beneficial holding by 160,000

Mr David Sainsbury has reduced his beneficial bolding by 302,000 shares.

The sales have resulted in notifiable changes to certain substantial interests which now stand at: Mr Simon Sainsbury 13 per cent; Vanheimer Trustee 10 per cent; Mr W. M. Pybus 9 per cent. ASSOCIATES DEAL

On July 13 House Govett bought 50,000 shares in Johnson Group Cleaners at 290p each on behalf of Sunlight Service

COMPANY NOTICE

DIVIDEND NOTICE TO THE HOLDERS OF -EUROPEAN DEPOSITARY RECEIPTS FOR COMMON STOCK OF TOSHIBA CORPORATION. (FORMERLY TOKYO SHIBAURA ELECTRIC CO) DESIGNATED COUPON No. 467

Charmies Burk, as Depositary (the "Depositary") under the Deposit Agricultural dated as a ry 15th 1970 among Yoshiba, Corporation (formerly Takeo Shibuwa Electric Co., 15th, th wry"), the Depositary and the Indices of European Depositary Records (the "Recoping") institutes in respect of estures of Constant Buck, par value 50 Yen per starts, of the Continuery (the on Stories). HERSENY CHES NOTICE that at the generate insesting of studentiates of the Company Tolgo, Japan on 25th, Line 1982 auch studentiates approved the pagement of a deletion of 4-Yengen Company Stories.

(Action Required on or Prior to 31st October 1982)**

DEPOSITARY'S AGENTS

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BASE LENDING RATES A.B.N. Bank 12 %
Allied Irish Bank 12 %
Amro Bank 12 %
Henry Ansbacher 12 %
Arbuthnot Latham 12 % Grindlays Bank Gringiays manon 12 E Guinness Mahon 12 Hambros Bank 12 Hargrave Secs Lin 12 Herriable & Gen Trust 13 Henry Ansbacher 12 %
Arbutimot Latham 12 %
Associates Cap. Corp. 12 %
Banco de Bilbao 12 %
BCCI 12 %
Bank Hapoalim BM 12 %
Bank of Ireland 12 %
Bank of Ireland 12 %
Bank of Cyprus 12 %
Bank of N.S.W 12 %
Banque Belge Ind 12 %
Banque du Rhone of de
la Tamise S.A. 12 %
Beneficial Trust Ltd. 13 %
Bremar Holdings Ltd. 13 %
Bremar Holdings Ltd. 13 %
Brewn Shipley 12 % Heritable & Gen. Trust 17 %

Hill Samuel 512 %
C. Hoare & Co. 12 %
Hongkong & Shanghai 13 %
Kingsnorth Trust Ltd. 13 %
Knowsley & Co. Ltd. 124 %
Lloyds Bank 12 %
Malinhall Limited 12 %
Malinhall Limited 12 %
Midland Bank 12 %
Midland Bank 12 %
Morgan Grenfell 12 %
National Westminster 12 %
P. S. Refson & Co. 12 % P. S. Refson & Co. 12 %
Rorburghe Guarantee 124 %
Stavenburg's Bank 12 %
Standard Chartered 412 % Brown Shipley 12.95.
Canada Perm's Trust 13 %.
Castle Court Trust Ltd. 121%
Cavendish S'ty T'at Ltd. 13 %. Trade Day, Bank 12 Trustee Savings Bank 12 Trustee Savings Bank 12 %
TCB 12 %
United Bank of Kuwait 13 %
United Bank of Kuwait 13 %
Vnlkskss Intl. Ltd. 12 %
Whiteaway Laidiaw 12 %
Williams & Glyn's 12 %
Wintrust Secs. Ltd. 12 %
Yorkshire Bank 12 % Cayzer Ltd. 12 %.
Cedar Holdings 12 %
Chartenhouse Japhet 124%
Choulartons 13 %

Mambers of the Accepting House Committee.

7.day deposits 9%, 1 month-2.25%.
Short man. 28,000/12 month 11.2%. 7-day deposits on sums di poder 20,000 9%, 00,000 and to 20,000 8.%, 500,000 and over

Cell deposits £1,000 and ever 21-day deposits over £1,000 10%

C. E. Coates 13 % Comm. Bk of Nr. East 12 % Consolidated Credits. 121% Consolidated Gredits, 1216.
Co-operative Bank 12 %
Corinihian Secs. 12 %
The Cyprus Popular Bk 12 %
Duncan Lawrie 12 %
Eagil Trust 12 %
Exeter Trust 12 d 13 %
First Nat Fibr Chip. 15 %
Robert Fraser 12 %
Robert Fraser 13 %

4 Mortgage base rate.

Rourne House, 34 Beckenham, Road, Beckenham, Kent BRS 4TU:

THE LONDON AND PROVINCIAL

TRUST PLC

Investment Manager -- Robert Fleming Investment Management Limited Secretary - Robert Fleming Services Limited

Three-year summary of results .

per share

5.30p

5.65p

5.20p

Io his statement, the Chairman LORD WYFOLD said that the Directors and their

advisers are studying the reorganisation of the Company into one or more unit trusts and that they bope to send Shareholders specific proposals in the near future. Should the Company continue as a general investment trust. Shareholders can expect dividends

Copies of the Accounts are available from the Registrars,

Ordinary Shares

Earned

per share

5.21p

5.33p

5.679

Gross Assets

(less current liabilities)

£'000

45.767

63,919

63,593



Dated 20th July, 1982

Commonwealth of Australia

Issue on a yield basis of

£100,000,000 Loan Stock 2010

payable as to £20 per cent. on application and as to the balance by 28th October, 1982 with interest payable half yearly on 28th July and 28th January

The Issue has been underwritten by

S. G. Warburg & Co. Ltd.

County Bank Limited Kleinwort, Benson Limited

Hill Samuel & Co. Limited

Morgan Grenfell & Co. Limited

J. Henry Schroder Wagg & Co. Limited

Application has been made to the Council of The Stock Exchange in London for the £100,000,000 Loan Stock 2010 (the "Stock") to be admitted to the Official List for quotation in the Gilt-edged market. The Stock, when listed, will be an investment falling within Part II of the First Schedule to the Trustee

Renounceable allotment letters (partly paid) in respect of the Stock will be despatched not later than Wednesday, 28th July, 1982. A certificate in respect of the Stock held by a holder of Stock will be despatched to, or at the direction of, that holder on 19th November, 1982 provided the balance of the moneys

PROCEDURE FOR APPLICATION

Each application for Stock must be made in the form of the application form provided herewith and tonst be lodged with Lloyds Bank Plc, Issue Section, 111 Old Broad Street, London EC2N 1AU (the "Receiving Bank") not later than 10.00 a.m. on Thursday, 22ad July, 1982 and must comply with the provisions of "Terms of Payment in Respect of Applications" below. Applications for Stock most be for a minimum of £100 principal amount of

Amount of Stock applied for £1,000 or less . . £1,000 to £10,000

any application and to accept any application in part only. If any application is not accepted the relevant application form and the amount paid thereon will be returned by post at the risk of the person submitting the application and, if any application is accepted for a smaller amount of Stock than that applied for, the balance of the amount paid on application will be so returned.

the balance of the amount paid on application will be so returned.

S. G. Warburg & Co. Ltd., on behalf of Australia, will announce the basis of allotment by 10.00 a.m. on Friday, 23rd July, 1982. It is expected that confirmation of allotments will be despatched on that day. Acceptances of applica-tions for Stock will be conditional *finer alia*; upon the Council of The Stock Exchange admitting the Stock to the Official List on or before Wednesday, 28th July 1982 and the rate of interest on, and issue price of, the Stock being approved by the Treasurer of Australia (see "General Information - Underwriting

THE APPLICATION LIST WILL OPEN AT 10.00 A.M. ON THURSDAY, 22nd JULY, 1982 AND CLOSE LATER ON THE SAME

TERMS OF PAYMENT IN RESPECT OF APPLICATIONS

Each application form must be accompanied by a cheque made payable fo
"Lloyds Bank Ple" and crossed "Australia Loan", representing payment at
the rate of £20 per cent. of the principal amount of Stock applied for. Such
cheques must be drawn on a branch in the United Kingdom or the Channel
Islands of a bank which is either a member of the London or Scottish Clearing
Houses or which has arranged for its cheques to be cleared through the
facilities provided for the members of those Clearing Houses so as to be cleared
not later than 10.00 a.m. (London time) on Wednesday, 28th July, 1982.

G. Warburg & Co. Ltd., on behalf of Australia, reserves the right to instruct the Receiving Bank to retain the relevant alloument letters and eneques for surplus application moneys (if any) pending clearance of applicants'

The balance of the amount payable on the Stock allotted must be paid so as to be cleared on or before Thursday, 28th October, 1982. Any amount paid in advance of its due date shall not bear interest or be entitled to any other

Pailure to pay the balance on any Stock when due will render all amounts previously paid liable to forfeiture and the allotment liable to cancellation. Interest at the rate of two per cent. above the Base Rate for the time being of the Receiving Bank may be charged on such balance if accepted after its due date. Australia further reserves the right, in default of payment of such balance, to sell any such Stock fully paid for its own account.

Renounceable allotment letters (partly paid) in respect of Stock allotted will be despatched not later than Wednesday, 28th July, 1982 to, and by first class post at the risk of, the person submitting the application in accordance with post at the risk of, the person submitting the application in accordance with the instructions stated on the application form.

Allotment letters may be split up to 3.00 p.m. (London time) oo 26th October, 1982 in accordance with the instructions contained therein into denominations or multiples of £100 principal amount of Stock.

Unless a duly renounced fully paid allotment letter with the registration application form duly completed it received by the Receiving Bank on or hefore Thursday, 28th October, 1982 the Stock represented by such allotment letter will be registered in the name of the original allottee and thereafter Stock will be transferable only by instrument of transfer.

Stock confidences will be despatched on 19th November, 1982 at the risk of holders of Stock provided the balance of the moneys payable on the Stock held by the holder to whom the Stock certificates are to be despatched has been duly paid. After that date allotment letters will cease to be valid for any

INFORMATION RELATING TO THE ISSUE

The issue of the Stock was anthorised by the Governor-General of Australia acting with the advice of the Federal Executive Council on 19th May, 1982 and the Stock will be constituted by a Deed Poll to be dated 28th Joly, 1982, executed by Australia and deposited with Lloyds Bank Pkc, and holders of Stock will be deemed to have notice of and will be bound by its terms.

The Stock will be in registered form and transferable in multiples of one penny by instrument in writing in the same manner as if the Stock were a security to which Section I of the Stock Transfer Act 1963 applied.

The Stock will constitute a direct, unconditional and general obligation of Australia and the full faith and credit of Australia will be pledged for the due and punctual payment of the principal of and interest on the Stock and for the due and timely performance of all obligations of Australia with respect

The Stock will be unaccured and will rank pari passe with all other unaccured indebtedness (as that term will be defined in the said Deed Poll) of Australia

Australia will redeem the Stock at par on 28th July, 2010. Australia will be able at any time to purchase Stock in the open market at any price or by private agreement at a price (exclusive of accrued interest and expenses) not exceeding 115 per cent. of the middle market quotation for the Stock on The Stock Exchange in London (or, failing such quotation, on such other stock exchange on which the Stock is listed for the time being) at the close of business on the last business day before the date of purchase, but not

Stock so purchased shall be cancelled forthwiti

The Stock will bear interest from 28th July, 1982 at a rate per annum to be determined in accordance with "Determination of Rate of Interest and Issue Price" below, interest on the Stock will be payable by equal half yearly instalments on 28th July and 28th January in each year except that the first payment of interest in respect of the period from 28th July, 1982 to 28th January, 1983 will be calculated on the amount for the time being paid up on the Stock and on the basis of the number of days elapsed and a 365 day

Determination of Rate of Interest and Issue Price

The Stock will have attached such rate of interest and be issued at such price as will result in the Stock having a gross redemption yield determined on the basis described below (the "Issue Yield").

The Issue Yield shall mean the sum of one per cent, and the gross redemption yield, rounded to three places of decimals (with 0.0005 being rounded upwards), on 13½ per cent. Treasury Stock 2004-08 at 3.00 p.m. (London time) on Wednesday, 21st July, 1982, the price cum dividend of such Treasury Stock to be determined by S. G. Warburg & Co. Ltd. to be the arithmetic mean of the bid and offered prices quoted on a dealing basis for settlement on the following business day by three jobbers in the Gilt-edged toarket. The gross redemption yield will be expressed as a percentage and will be calculated on

the basis set out under "Calculation of Gross Redemption Yield" below. The rate of interest attaching to the Stock will be determined by S. G. Warburg & Co. Ltd. and will be an integral multiple of one quarter of one per cent. and the issue price, which will not be greater than par nor less than £95 per cent., will also be determined by S. G. Warburg & Co. Ltd. and will be expressed as a percentage rounded to three places of decimals (with 0.0005 being rounded).

It is intended that notice of the Issue Yield, rate of interest and issue price will be published in the Financial Times on Thursday, 22nd July, 1982.

The gross redemption yield will be calculated on the basis indicated by the Joint Index and Classification. Committee of the Institute and Faculty of Actuaries as reported in the Journal of the Institute of Actuaries Vol. 105, Part 1, 1978, page 18 as follows:—

*Redemption yields are calculated taking accrued interest as part of the price and using a true compound interest formula i.e. finding the value of v to give f(v) = 0 where

$$f(v) = 0 \text{ where}$$

$$f(v) = v^{p} \left(C_{1} + C \frac{(1-v^{p})v}{(1-v)} + Rv^{p} \right) - P - \sum_{i} B_{i} \cdot v^{k_{i}}$$

v is the discounting factor per period (e.g. half-year), R is the redemption amount.

C is the coupon amount per period,
C is the actual coupon due at the next payment date (which may be zero if the stock is already quoted 'cx dividend', or may be a first is the integral number of periods till redemption from the next

payment date,

p is the fractional period till the next payment date,

P is the price actually payable (with 'accrued interest' not 'stripped out', but, for shorts, added in),

B: B: etc. are outstanding calls on a partly-paid stock,

b:, b: etc. are the fractional periods till these calls are due.

When the root of f(v) has been found the gross yield, y, convertible half-yearly, $y=200(1/V^{1/2}-1)$ per cent. where k is the frequency of coupon payment per year.

The net proceeds of the issue of the Stock will be transferred to the Reserve Bank of Australia and thereby added to Australia's international reserves. The Australian currency equivalent of these proceeds will be paid into the Loan Fund and will be used under the authority of the States Grants | Tertiary Education Assistance) Act 1981 for making grants of mancial assistance to the States and the Northern Territory in relation to tertiary education or for rem bursing the Consolidated Revenue Fund in respect of such grants and under the authority of the Housing Assistance Act 1981 for reimbursing the Con-solidated Revenue Fund in respect of financial assistance to the States and the Northern Territory in relation to housing.

STOCK EXCHANGE DEALING

The Stock will be dealt in on The Stock Exchange in the Gilt-edged market and will normally be traded for settlement and delivery on the dealing day after the date of the transaction. The price of the Stock will be quoted inclusive

It is expected that dealings on The Stock Exchange will begin on Friday, 23rd July, 1982 (at seiler's risk) for deferred settlement on Thursday. 29th July, 1982.

CURRENT UNITED KINGDOM TAXATION

In the case of interest payable in respect of the Stock, United Kingdom income tax will be deducted from each payment except that, under current Inland Revenue practice, payments will be made gross to persons whose registered addresses are outside the United Kingdom provided that the payments are made direct to an address abroad other than to a branch of a United Kingdom company, the registrar for the Stock does not recognise such person as a resident of the United Kingdom for tax purposes and such payments are not to or for the account of a resident of the United Kingdom for tax purposes. Persons who are not resident in the United Kingdom for tax purposes may apply, by sending a claim form A3 to the Inspector of Foreign Dividends, for exemption from United Kingdom income tax on grounds of non-residence. In addition, under current Inland Revenue practice, a bank in the United Kingdom recognised as such by the Inland Revenue may receive interest payments without deduction of tax if it certifies on the occasion of each such payment that it owns the underlying Stock and is beneficially entitled to the

Stockholders who are liable to United Kingdom tax on capital gains should note that the provision in Section 67 of the Capital Gains Tax Act 1979 which exempts from tax capital gains on Gilt-edged securities (as defined for such purposes) held for more than 12 months will not apply to the Stock.

By an Underwriting Agreement dated 19th July, 1982, S. G. Warburg & Co. Lid., Connty Bank Limited, Hill Samuel & Co. Limited, Kleinwort, Benson Limited, Morgan Grenfell & Co. Limited and J. Henry Schroder Wagg & Co. Limited (the "Underwriters") have agreed with Australia to underwrite the issue of the Stock. The Underwriting Agreement is subject to certain conditions and S. G. Warburg & Co. Ltd., on behalf of the Underwriting Agreement, If the Underwriting Agreement is so terminated or the Underwriting Agreement, life the Underwriting Agreement is so terminated or the Underwriting Agreement is so terminated or the Underwriting for the Stock will

Australia has agreed to pay to the Underwriters commissions aggregating 1250 per £100 of Stock for their services as managers and underwriters of the issue out of which will be paid commissions to the brokers to the issue (Rowe & Pitman, Phillips & Drew and R. Nivison & Co.) and certain other persons who have accepted sub-underwriting participations in respect of the issue of the Stock, Australia will also pay brokerage of 12½p per £100 of Stock to recognised Banks or Stockbrokers on allotments made in respect of applications of the complete the forms bearing their stamp; this commission will not however, be paid in respect of any allotment which arises out of an underwriting commisment. The expression "recognised Bank or Stockbroker" shall mean any organisation which is a recognised bank for the purposes of the Banking Act 1979 and any firm of stockbrokers which is a member of The Stock Exchange and such other banks and brokers as S. G. Warburg & Co. Ltd. shall at its abs determine for the purpose of the issue. The total expenses of the issue (including the above-mentioned commissions but excluding brokerage) are estimated to amount to about £1,350,000 and are payable by Australia.

Copies of the following documents will be available for inspection at the offices of Slaughter and May, 35 Basinghall Street, Loudon EC2V 5DB during normal business hours until 3rd August, 1982—

(i) the Underwriting Agreement referred to above;

extracts from the following statutes and other docum extracts from the following statutes and other documents relating to the issue of the Stock: Australian Constitution, Financial Agreement, Financial Agreement Validation Act 1929, Financial Agreement Act 1928, Financial Agreement Act 1976, Standing Resolution (1956) by the Australian Loan Council, Loans Securities Act 1919, Acts Interpretation Act 1901, State Grants (Tertiary Education Assistance) Act 1981, Housing Assistance Act 1981 and a certified copy of a Federal Executive Council Minute containing recommendations approved on Wednesday, 19th May, 1982 by the Governor-General of Australia acting with the advice of the Federal Executive Council.

No person is authorised to give any information or to make any representation not contained in this Prospectus; and any information or representation not contained herein must not be relied upon as having been authorised by Australia or by any of the Underwriters. This Prospect an offer to sell or solicitation of an offer to buy the Stock in any jurisdiction to any person to whom it is unlawful to make such an offer or so

Copies of the Prospectus and application form may be obtained from:-The office of the Australian High Commission, Australia House,

The Strand, London WC2B 4LA. S. G. Warburg & Co. Ltd., 30 Gresham Street, London EC2P ZEE Rowe & Pitman, City-Gate House, 39-45 Finsbury Square, London EC2A IJA.

Phillips & Drew, Lee House, London Wall, London EC2Y SAP. R. Nivison & Co., 25 Austin Friars, London EC2N 218. Lloyds Bank Plc, Issue Section, 111 Old Broad Street, London EC2N 1AU.

to of bank or

Lloyds Bank Pic, 131 George Street, Edinburgh EH2 4LQ.

APPLICATION FORM The application list will open at 10.00 a.m. on Thursday, 22nd July, 1982, and close later on the same day. This form must be lodged with Lloyds Bank Pic, Issue Section, 111 Old Broad Street, London EC2N 1AU. COMMONWEALTH OF AUSTRALIA ISSUE ON A YIELD BASIS OF £100,000,000 LOAN STOCK 2010 Payable as follows: On application, £20 per cent. On or before 28th October, 1982, the balance of the issue price To: Lloyds Bank Plc, Issue Section, 111 Old Broad Street, London EC2N IAU. In accordance with the terms of the Prospectus dated 20th July, 1982, I/we request you to allot to me/os Stock as set Principal amount of the Stock Amount enclosed at £20 per cent. 2. Amount of Stock I/We enclose a cheque* in the amount set out in the right hand box above. Amount received I/We undertake to accept the amount of Stock applied for or any lesser amount that may be allotted in respect of this I/We request that any letter or allotment in respect of the Stock allotted to me'us he sent to me'us by first class post at my/our risk at the address shown below. I/We agree that this application shall be irrevocable. I/We understand that the completion and delivery of this form accompanied by my/our cheque constitutes a representation that my/our cheque will be honoured on first presentation. I/We hereby engage to pay the balance payable on the Stock by Thursday, 28th October, 1982 on any allotment made to me'us in respect of this application and I/we understand that failure to pay such balance by the due date will render the amount previously paid liable to forfeiture and the allotment liable to respect that the transfer at the rate of two per cent above the Base Rate for the time being of I lovels Base. Amount payable on Stock accepted such valuance by the one case will tender the amount previously path hable to foreigner and the allothest hable to cancellation and that interest at the rate of two per cent, above the Base Rate for the time being of Lloyds Bank Pomay be charged on such balance if accepted after its due date and that Australia may, without prejudice to any other rights, in default of payment, sell the Stock fully paid for its own account. L'We acknowledge that any allothent letter is liable to be held pending clearance of such remittance and allothent. 5. Amount returned 6. Balance payable I/We bereby request that any allotment of Stock to means be evidenced by an allotment letter addressed to means and be sent by post at my/our risk to means at the first address shown below. "A separate cheque must accompany each application form. Cheques should be made payable to "Lloyds Bank Pie" and crossed "Australia Loan". 7. A/L No. 8. Cheque No. Joint Applicants (if any): (1) Usual Signature In the case of a corporation, the common seal must be affixed or this form signed by a duly authorised officer who must state his capacity. In the case of joint applicants (2) Usual Signature Surname (also state designation: Mr., Mrs., Miss or title) (also state designation: Mr., Mrs., Miss or title) Address in full... (3) Usual Signature.... Surname (also state designation: Mr., Mrs., Miss or title) (also riate designation: Mr., Mrs., Miss or title) Address in full ...

Cocoa values at 12-month low

RISING STERLING and disappointment at the outcome of last week's council meeting of the International Cocoa Organisation (TCCO) depressed values on the London cocoa futures. market yesterday.

These factors were enough to outweigh the announcement of record West German second quarter cocoa bean grindings and push the September position and putting off the vote. — if there is to be one — until the the lowest level since June 1981. The ICCO talks in London

were adjourned on Friday night without reaching a decision on measures to boost depressed

Producers had proposed using a \$75m loan secured by the organisation recently to fund the purchase of 150,000 tonnes of cocoa on deferred payment terms, lifting the buffer stock to the trigger level of 250,000 tonnes, at which export quotas could be introduced. Used for direct buying the money would yield less than 50,000 tonnes of

cocoa at current prices.

But the consumers said they had not been given sufficient time to study this proposal, which would have meant the immediate purchase of 60,000 tonnes from the four main producers, with another 90,000 to follow later, tember 27.

buffer stock manager should hava completed on the costs of

West German April-June grindings totalled 39,850 tonnes. according to the National Confectionary Association.

Sarawak pepper exports rise

KUALA LUMPUR - Pepper exports from the East Malaysian state of Sarawak rose to 1,710 tonnes in January from 1,216 tonnes in December, but were lower than 2,654 tonnes in January 1981, the Pepper Mar-

keting Board sald. In January, Singapore took 1.146 tonnes, Japan 333, Talwan 109 and other countries 122

Whaling ban move hits snag

BY NANCY DUNNE

commercial whaling could be continue to provide funds in losing some staam as 38 national delegations attending the annual meeting of the International Whaling Commission in Brighton face the possibility that a moratorium might lead Mr Harvey said. to a walk-out by wbaling nations.

Meeting yesterday, the IWC technical committee discussed the possibility of compromise there is to be one - until the end of the week, according to Mr Martin Harvey, Executive Officer of the Commission.

mission has two new members now, Senegal and Belize, both believed to be heading for the anti-whaling camp, and they, along with traditional opponents plus other new members who oppose the practice, could well make up the three-quarters vote needed to pass the ban.

One factor delaying final consideration of the ban, said Mr Harvey, is funding for wbaling research , which is supposed to go forward if a ban is approved. In the past, financing has been mostly provided by the whaling negotiated end.

THE DRIVE towards a ban on nations, which are unlikely to the event of a ban.

The Commission fears a "domino effect" with one nation cutting back on funding and other nations following suit,

None of the ban's proponents has offered a major increase in research or research financing. In fact, the U.S. which has said it would consider economic sanctions if Japan ignores a ban, has actually cut its gray whale research.

As the world's largest whaling nation, Japan is bitterly opposed to the moratorium, and However, if the issue does the ban's proponents are come to vote, it is likely to seriously worried about the pass, said Mr Harvey. The Com- prospect of Japan leaving the commission, just as it is becoming 20 effective conservation organisation.

British conservationist Joanna

fordon Clark has said that the loss of Japan would seriously weaken the IWC and has advocated allowing Japan some sperm whales and minkes. Five motions are now awaiting consideration. The U.S. bas proposed an incommon and incomm indefinite and Australia, a cessation; France, a suspension with no specified time limit, and Seychelles, 2

EEC to take more tapioca

BY LARRY KLINGER IN BRUSSELS

THE EEC yesterday agreed to import up to an extra 500,000 tonnes of Thailand manioc, the tapioca animal feed supple-The EEC's Council of Agriculture Ministers rejected demands from the Netherlands for the Community to accept an etra 1m tonnes above Thailand's 5m-tonne quota for this year but anthorised the European Commission to negotiate with Thailand for up to 500,000 tonnes provided Dutch traders can demonstrate that their

is sufficient EEC demand. The Ministers also stipulated that the final level of extra imports would reflect possible unfilled quotas from other suppliers such as Indonesia, China and Brazil.

GAS OIL FUTURES

Turnover: 2.578 (2.795) tota of

The Netherlands bave been delaying ratification of the Thai manioc agreement negotiated by the Commission early this year until its traders were given an assurance of increased imports. Thailand's quota for this year, was expected to have been completely filled by next month and

the Dutch argued that without

extra imports their feed com-

pounding industry could be in-Ratification of the Thai agreement is now expected to follow speedily with the Netherlands also winning a concession from its EEC partners to sllow the Thei's to ship some of their 1983 quota this year, if it posed no disruption threat to the EEC Internal snimal feeds market. | Reuter

Support buying of London tin

SHARPLY FALLING prices prompted the International Tin Agreement buffer stock manager to buy tin on the London Metal Exchange yesterday for the first time in some months. While the London market has remained relatively steady his efforts bave been devoted to preventing the Penang price falling below the ITC "floor" level of 29.15 Malaysian ringgits per pleul.

But the strength of sterling started a downtrend yesterday that was fuel by chartist sellin gand the casb price had fallen by more than £300 2 tonne before the buffer stuck manager intervaned.

The buying was of three months delivery high grade betal but it also steadied the cash quotation which closed about £100 off the bottom at £6,405 a tonne, down £225 on the day.

Copper was also depressed by sterling's strength and the interruption of morning trading because of a bomb scare was thought to bave added to the market's weakness. Cash high grade copper ended the day £8.75 down at £839.50 a tonne.

The recent downward trend in LME warehouse copper stocks was reversed last week with the total rising 1,525 tonnes to 141,950 tonnes. Lead and zinc stocks also rose, by 1,750 tonnes to 104,375 and by 1,025 tonnes to 67,500, but tin stocks were 555 tonnes down at 41,425.

Silver stocks fell 430,000 troy ounces to 36m while aluminium stocks were 600 tonnes up at 217,325 and nickel stocks 234 tonnes up at

Fire damages fishmeal plant

HAMBURG - Fire swept through a fishmeal processing plant in the north German port of Cuxhaven last night, causing several million marks' worth of damage and probably putting the factory out of action for several months, the owners, Vereinigte Fischmehlwerke Unterelbe GmBh said.

TROPICAL AGRICULTURE

Mystery of the monsoon

BY A SPECIAL CORRESPONDENT

increasing concern. So, as in 1972 and 1979, the food supplies of hundreds of millions of people hang on the capriclous bebaviour of these enigmatic weather patterns.

The word monsoon is believed to come from the Arabic word mousim" eaning season. To meteorologists it has come lo define prevailing winds which reverse to bring-alternate wet and dry seasons. To the layman it is synooymous with a rainy season.

In fct half the world's population, Tving in the tropics and sub-tropics, rely on the summer monsoon for much of their lifegiving raio. In particular, much of the Indian sub-continent gets at least three-quarters of its rain from this source. So failure of this rainfall is a matter of life and death.

The basic explanation for the monsoon was 6rst proposed by Sir Edmond Halley to the Royal Society in 1686. He suggested that as Asia warms up in the summer it has the effect of drawing huge quantities of moisture northwards from the transient Ladian Ocean tropical Indian Ocean. In winter the reverse occurs with the winds blowing from the cold continent to the warm sea.

This simple explanation is only part of the story. The reason why the summer monsoon is so much stronger over Indis than elsewhere is linked dant rains of 1978 and 1980 intense study, "sre not yet reflect the "mysterious course to the controlling influence of straddled a year of drought understood. Indeed, the mon- of Providence."

THE DELAY in the start of the the Himalayas and the Tibeton and great hardship when food soon was the subject of the monsoon in India is causing plateau. What seems to happen is that as the Indian sub-continent and

the rest of Asia heats up, the jetstream in the upper atmo-sphere, which guides weather systems, switches from the south of the Himalayas to the north of Tibet. This is a big shift, and so moist tropical air, with its heavy rain, is drawn further north over India than in other parts of the sub-tropics. But it is the timing of the switch that is crucial to the strength of the monsoon.

The average progress of the monsooo across India seems in exorable. It bursts oo the Malabar coast at the end of May 2nd sweeps up across the country to reach New Delhi by the beginning of July During September, as Asia cools, it starts to retreat, but not until the end of Newmber does it the end of November does it leave the south of the country.

In any one year the movemeot takes place in fits and starts. Periods of torrential storms are followed by days of sunny weather. More important, from year to year the timing of the start and end of the monsoon varies greatly.

delayed and so much of the country faces increasingly severe drought. But receot variations in the monsoon have shown how much it can differ wayward behaviour of the mon-from year to year. The abun- soon, though the subject of India than elsewhere is linked dant rains of 1978 and 1980

17 per ceni. Last year it was even more after the terrible famine of erratic It started bang on time, 1878. But the value of being reaching New Delhi on June 29: Initially it appear bountiful, but its development each year is of subsequently proved to be immen patchy with floods and drought India. occurring in adjacent regions. Jaipur had the worst floods on record, while much of the rest of Rajastan continuad lo have its third year of drought. It retreated over a month early, so threatening widespread

much of the barvest. The result of this erratic behaviour was that the harvest fell short of target with the Punjab and Uttah Pradesh being worst hit. Power cuts had to be instituted to conserve scarce hydroelectric resources for gathering in the harvest. In the end India bad to import nearly 3m tonnes of wheat, putting a severe strain on her meagre reserves of hard currency.

India. The spectre of famine has haunted the country for centuries. Indeed there is con-This year the problem is that siderable evidence that the the onset of the rains has been monsoon was less reliable before 1920. So India cannot bank on doing as well as we have done in recent decades. The underlying causes of the

Such failures are not new to

drought, only to produce heavy rains in September which saved meter may hold the key to improved forecasts. More subtle is what controls the timing of the switch of the jetstream back and forth across the Himalayas. The develop-ment of the summer weather patterns in middle latitudes seems to play 9 part in this crucial shift. Both, in turn, may be influenced by such factors as the extent of snow cover over Asia in the previous

long-range weather forecasting

able to predict more accurately

immense poteotial benefit to

A number of theories have

omount of moisture transported

northwards is influenced by the

tamperature of the tropical

Indian Ocean. So better measurements of this para-

been advanced.

North Atlantic. Whatever the causes, the message is clear. The crucial dependence of India on this single well-defined but little understood seasonal movement of the weather makes the monsoon possibly the single most important challenge for weather forecasters. But until that challenge is met, the monsoon will in Carlyle's words

winter and sea surface tempera-

tures over the North Pacific and

Meat co-op rescue plan agreed

BY JOHN CHERRINGTON, AGRICULTURE CORRESPONDENT

AFTER A stormy and at times stock realises," said chief exe- the saving of £10,000 a week. The company's scrivities will bitter extraordinary meeting of North Devon Meat on Saturday over 1,000 members of the financially embarrassed pro-ducers co-operative, mostly farmers, agreed unanimously the company. to support 2 proposed £2m res-

cue plan.
They be until August 7 to make their contributions to the trust fund. "The quickest and most painless way will be for farmers to send in livestock and let me deduct their contribution from the amount the year. The main item will be

cutive Dick Cawthorne yesterdsy.

Contributions will be graded according to the amount of trading a contributor does with Company secretary Brian

Rogers has tendered his resignation but Mr Cawthorne remains. Savings of £1.2m are antici-

pated in the 37 weeks remaining of the current financial

in the wage hill by the dismis- be closely monitored by a sal of 109 employees since the management committee which end of March.

have slaughtering capacity for financial director. Contribu-1,000 cattle a week, 10,000 tions will be fully protected sheep and 2,500 pigs. There remains an impressive list of cusmers, Lord Clinton, and John tomers still on the books, in Quicke as trustees. But Sir cluding the British Army on Peter Mills, MP, who presided, the Rhine, the United States made it abundantly clear that Forces in the UK, Marks and unless members show their Spencer, Safeway, ASDA, Waitrose, British Home Stores

and West Layton.

But the company will still will include an experienced confidence by providing the money so urgently needed, the doots will close.

LONDON OIL SPOT PRICES

	Latest	Change
CRUCE OIL-FOR	s per barre)
Arabien Light Iranien Light Arabian Heavy Horth Sea (Forties) Airican(Bonny Lih	30,50-30,8 29,30-30,8	10;0,85 15;0,07

+0.5

GOLD MARKETS

Gold rose \$2½ an ounce from Friday's close in the London bullion market yesterday to finish at \$347-348. It opened at \$352-3521 and rose to a high of \$3521-353, reflecting a weaker dollar and lower U.S. interest rates. However the firmer trend was not maintained and the metal touched a low of \$346-346! before

closing s)ightly above this level. In Frankfurt the 124 kilo bar was fixed at DM 27,860 per kilo (\$351.94 per ounce) against DM 27,790 (\$346.72) previously and closed at \$349.350 from \$3461-3471. In Paris the 121 kilo bar was

fixed at FFr 77,000 per kilo 18348.06 per ouoce) in the afternoon compared with FFr 76,500

ounce equivalent of the 12½ kilo bar at the fixing was \$351.75. In Zurich gold finished at \$348-LONDON FUTURES

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BRITISH COMMODITY MARKET

BASE METALS

After opening unchanged prices fell quickly in thin conditions on hearish crude news and having reached the laws, laifed to follow New York prices lutther down, reports Premier Man. A BOMB SCARE in Plantation House led te disrupted and restricted trading on the London Metal Exchange. COPPER fell to 1852.5 owing to nervous self-ing shead of the U.S. Minj tender and unsettled LEAD and ZINC which and unsettled LEAD and ZINC which closed in £335 and £424.5 respectively. ALUMINIUM was finally £566.5 and NICKÉL £2977.5 TIN came under heavy selling pressure following continued and sizeable selling in Penang overnight. Forward standard material lell through a significant chart point at \$4570.0 technology further heavy celling. 273.76 -5.26/287.04 -273.76 -3.50/287.04 -7.50 -6.00 273.75-74.00 -6.00 273.75-74.00 -7.50 -5.00/287.05-79.06 -6.00 273.25 -5.00/287.05-79.06 -6.00 282.50.80 58 Ricough a significant chart point at 26790 prompting further heavy selling and step-loss selling which was only arrested by support buying from the buffer stack manager. Forward material touched a law of £6480 prior to closing

	COPPER		+ 01	p.m. Unofficial	+ 9
(\$346.91) in the morning and	HighGrde	£	£	£	£
FFT 76,000 (\$340.51) on Friday afternoon. In Luxembourg the dollar per ounce equivalent of the 12½ kilo bar at the fixing was \$351.75. In Zurich gold finished at \$348-\$351 against \$347-347½.	Cash	853 8675 853 897-8 847-8	+.25 +5.5 + .5 +2.75 +3.75 +3	859-40 854-5-8 814-6 835-6	-8.75 -6 -5 -4.5

Amalgamated Metal Trading reported that in the marning cash high grade traded at £854.00, 53.00, three manths £870.00, 69.00, 69.00, 69.50, 69.50, 69.00, 68.00, 67.50, Afternson: Higher Grade three months £864.00, 63.00, 62.00, 62.50, 55.50, 55.00, 56.50, 56.50, 55.50, 55.00, 56.00, 56.50, 56.00, 55.50, 56.00, 56.00, 55.50, 56.00, 57.00, 57.50, 57.50, 57.50, 57.50, 56.00, 56.00, 55.50, 56.00, 55.50, 54.50, 54.00, 53.00, 52.00, 53.00, 54.00, 55.00, Turmover: 24,125 tennss.

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Straits E	\$89.16		_	

Tin-Morning: Standard cash £54,80, three menths £5730, 20, 6700, 6850, 60, 50, 30, 6800, 6590, Afternoon; Standard three months £5520, 6500, 6480, 90, 80, 6500, 20, 30, 40, 50, 60, 40, 20, 30, 40. High Grade three menths £5570, 80, Kerb: Standard three months £6550, 45, 40, 50, 60, Turnover:

LEAD	a.m. Official	+ 01	بر.m. Unefficial	+ 0
Cash 5 months Settlom'! U.S. Spot	3395 39 3. 6			2. -3. -5.5
	Meming:		£327.00,	26.00

25.50, three months E343.00, 42.00, 41.50, 41.00, 40.00, 38.50, 39.00, 38.50, 39.00, 39.50. Afternoon: Three morphs E339.50, 40.00, 41.00, 40.50, 40.00, 39.50, 39.00, 46.00, 35.00, 34.00, 34.50. umover: 19,175 tonnes.

ZINC	a.m. Official	— ar	p.m. Unofficia	u¦ —† u¦ —†
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Zinc-A	Aeming: T	hree 1	months £4	32.00.
menths .	.00, 31.50 £432.00,	33.00.	31.00,	30.00,
Kerb: Th	.00, 26.00, 1660 mun	ដោទ	£426.00,	

9pot 549.5-50 -9.5 547-8 567.5 Aluminium—Meming Ceeh £550.00, 49.50, 49.00, 49.50, three months £572.00, 71.00, 70.00, 68.50. Alterneen:

15/2-00, 71-00, 70-00, 68-50. Atterneen: Three menths £570-00, 68-00, 68-50, 68-50, 68-50, 68-50, 68-50, 68-50, 70-70, 68-50, 70-70, 68-50, 70-70, 70

Barley: English Feed tob July 104.50 PRICE CHANGES Sellers. Rest unquoted. RUBBER -2890-900-56 Spot 2890-900;-55 3 months 2820-30 -46 9885-905-55 * Cents per pound. # MS per kilo. † On previous unofficial close.

SILVER

Silver was fixed 4.25p an ounce higher let spal delivary in the London bullion market yesterday at 376.0p. U.S. card equivalents, et the fixing levels were: spot 655.2c, up 12.7c; thise-month 577.3c, up 17.1c; aix-month 700.0c, up 16.5c; and 12-month 742.4c, up 16.7c. The metal opened at 372-3756 (549-653c).

,ber troy oz.	Aulilon lixing price	+ or	LM.E. p.m. Unoffic'l	+or
Spot	587.70a	1+4.90°	_	+8.5 +4.5
ezs., Mo		Alte	menths 3 moon: 1 0, 84.5,	86.5, Thise

Values epened lewer sa dua lellew-ing the incenciusive ICCO telks. Prices lall lurther en fixed solling, reports Gill and Iluffue. Vesta winu

	COCOA	Close	+ or	ausines Cone
		£ per tonn	- I	Lone
	July Sept Nec March May July Sept	866-67 910-11 948-49 068-70 988-91	-24.0 -94.0 -23.5	928-10 885-47
i	ICCO-D	126 (2,313) l uly price la ndicater pr ().	r July	18: 68.4

COFFEE

Buring a featuraless day steedier sterling influenced opening losses in mixed dealings, reports Brexel aurnham Lambert. Activity was light and in a narrow range whilst physicals were subdusd. COFFEE Yost'day E + or Business

	Close		Dono
iuly	1110-19 1029-30 1000-02 277-72 983-32	+1.0	1250-45 1116-07 1032-23 1004-99(276-73 956-53 251-50
Sales: 96	4 (2,006) cator priç	es lor	3 tennes July 16

(U.S. cents per pound): Comp. dally 1879 115.92 (1)5.51): 15-day everage 117.85 [118.17].

77-				
WHEA			_	ARLE
Mnth	Yesterd ya olose	+01	Yost'rd'ys close	+0
Sept . Nov Jan Mar May	117.40	-0.55 -0.55 -0.25 -0.55 -0.55	108,05 111,50 114,85	+0.1

Business dens—Whest: Sept 110.05-109.95, Nov 113.80-113.95, Jan 117.40 only, Merch 120.70 enly, Mey 124.15 enly. Sales: 37 lets of 100 lonnes. Barley: Sept 104.10-104.00, Nev 108.05-107.90, Jen 111.50-117.40, Merch 114.75 enly, Mey 112.05-117.70. Sales: 78 lots

107.90, Jen 11).50-111.40, Merch 114.75
anly, May 112.05-117.70. Sales: 78 loss
of 100 ionnes.

HGCA — Locational ex-form spot
prices. Feed barley: Eastern 98.60. E
Mids 99.00. The UK Monatery Ceafficient for the week beginning Menday
July 26 (based on HGCA celculemene
using four days' exchange retes) is
expected to ismain unchanged.

LONDON GRAINS—U.S. Berk
Northern Spring Na 1 12 per ceal Aug
12.60. Seot 112.20. Oct 113.55, Nov
115 transhiomant East Coast sellers.
English Feed to Sept 113.00 East
Coast sellers. Maize: French Aug 137
transhipment East Casel, South Alicen
White/Yallow Aug/Sept 89.00 seller,

The London physical market opened easier, attracted little interest throughout the day and closed dull. Lewis and Peat recorded an August leb price for No. 1 RSS in Kusla Lumpur of 199.0 (199.5) cents a kg and SMR 20 173.0 (173.53. No. 1 Yest'r'ys Previous Business

	4.000	4,554		
				(
Aug	49,00-50.50	48,40-50,50	_	•
Sept	49,60-50,80	60,40-50,80	-	ı
Oct-Doc!	81.50-81.60	51.80-51.90	62.20-51.20	
Jan-Mar	54,49-54,50	54,60-54,80	04,80-54,70	1
Api -Jne,	57,20-07.50	07,20-57,40	04,80-54,70 57,20-57,00	1
lly-Sept	59.90-60.00	69.90-60.00	69.90-59.60	
Oct-Dec	62,80-62.70	62,76-62,80		1
I'm-Mchi	66,10-65,20	65,39-65,40	65.70	
Api-Jne	67,50-67,90	68,00-68,20	-	•

Salos: 120 (131) lets el 15 tennes, nil (eama) lets el 5 tonnes. Physical closing prices (buyere) were: Spot 48.25p (48.50p): Aug 50.75p (50.50p): Sapr 50.75p (same).

SOYABEAN MEAL The merket opened 50p essier en communed nearby cash pressure, reports

	Yesterdys Close	+_0	Business Done
gu st .	£ por tonne 124,60-25,0	-1.05	125;00-24,00
3	128,30-28.6 132,60-32.7 155,60-36.2	-O.90 ¹	123,00-28,00 155,00-52,49 156,00
il	187,50-88.0 187,50-89.0	-0.60	
ust	187,50-41.0	i I	

Sares: 04; lots ar 100 rones.
SOYABEAN OIL—The market opened unchasged and drifted on light trade selting. Closing prices and business done (U.S. 8 per tonne): Aug 485, 492, untraded: Oct 485, 486, untraded: Dec 485, 486, 488-485,5; Feb 481, 482, 493-492, 493-492, 493-492, 493-492, 493-492, untraded. Sales: 30 lots al 25 tonnes.

SUGAR

LONDON BAILY PRICE—Raw auger £119.00 [£124.00) a tonna cil July-Aug-Sept ahipment. White sugar daily price £145.00 [£154.00).

The merkat was immediately effered dawn at the spening and remained under pressure throughout the day, reports C. Czernikow.

io. 4 Yesterday con- close ract	Previous siose	Business done
2 00	r tonne	

Aug 114.56-15.40 124.00-24.00 124.00-14.00 Oct...... 120.53-20,701-16.180-16.185-762.00-20,20 Jan..... 124.00-27.00,100.00-40.00 100.00 March 182.95-52.25-142.25-42.40-142.00-32.00 May.... 165.00-65.96-145.00-45.40,140.50-58.00 Aug..... 178.00-46.00-146.00-51.00 145.00-44.00 Oct..... 145.75-44.00 152.75-8.00 Sales: 4,217 (4,057) lots at 50 tonnes.
Tote and Lyle delivery price for granulated basis white suger was £405.90 (same) a tonne for hims trade and £226.50 (£231.00) far expert.
International Sugar Agreement (U.S. cents per cound) lab and stowed Caribbean ports. Prices for July 15: Daily price 2.60 (same): 15-day sverage 7.91 (7.79).

WOOL FUTURES.

LONDON NEW ZEALAND CROSS-BREDS—Close in erder: buyer, eafler, business). New Zeatand cents per kg. Aug 359, 380, nil: Oct 390, 394, 392. 391; Dec 400, 404, 407, 400; Jan 401, 407, 402-401; March 413, 418, 413; May 424, 428 nil; Aug 435, 440, 435-435; Oct 435, 442, 437; Oct 435, 444, 437; Oct 435, 442, 437; Oct 435, 444, 448, 441-440, States 25. SYDNEY GREASY WOOL—Close (in erder: buyer, seller, business). SYDNEY GREASY WOOL—Close (in erder: buyer, seller, business). Auerolien conte per kg. July 559.0, 559.9, 559.9-558.9; Oct 517.0, 518.0, 317.0: Oec 521.0, 521.0, 521.0, 520.0 Mey 631.0, 533.0, 631.0-530.0: July 539.0, 560.0, untraded; Oct 636.0, 537.0, untraded; Oct 636.0, 537.0, untraded; Oct 636.0, untraded. Sales: 49. COTTON

LIVERPOOL—No spot or chipment sales were registered. The week started diseppointingly, with little interest displayed by customers eithough the major spinning centres

in tonnes unless otherwise stated. July 18 + or 1982 -

				_
i				_
)	Metalo		ì	ì
	Aluminium	2810/815		83
	Free Mkt	\$950/980	-15	56
	Copper			1
	Cash h grade	£839.5	-8.75	£6
	3 mths	£854.75	-6	£7
•	Cash Cathode	£815	5	£6
	3 mths	£833,5	-4.5	27
	Gold troy oz	\$547.5		52
	Lead Cash	2327	-3.5	£2
Į.	S mths	£559.25	-3,5	£2
		£4020	SOLDERS TO 1	£ō
!	Free mkt.	228/958c	-2 .	254
•				

Platin'mtr oz'y £260 Freemkt. £169.25 Quie ksilvar! £3691370 Silvar troy oz 572.00, 5 mths. £82.80, Tin Cash. £6585

Zinc Cash..... 2418.6 3 mths 2425.5 Producors \$800 Sceonut (Phil) 8475x Groundnut 8566v Linseed Crudo £553 Palm Malayan 8410z Seeds Copra Sh Ep ... \$390v Soyabsan (U.S.) \$287 +5 \$330 \$256,5 Grains BarleyFut, Nov £108.05

Wolfrm 22_4|0bs/\$) T5/118

‡ Unqueted. x Aug-Sept. v July Aug. v Aug. y Sept.) Per 10 /b fleek. Ghane cacos. n Neminaf.

INDICES-FINANCIAL TIMES July 16 July 15 M'th ago Y'ar ago 233.24 935.36 .292,74 262,75 (Reset July 1 1952 = 100) REUTERS July 17, July 16:M'th ago Y'ar ago 1567.2 1574.1 1490.6 1703.0 (2ees: Saptember 12 1931 - 100)

MOODY'S July 15 July 15|M'th agolY'ar ago 1003.0 1006.0 964.9 1068.2 (Oscember 21 7931 - 100) DOW JONES Jones 16 18 ago ago

were back from their holideys. Minimal activity was in systemes; and only accasional inquiry was received, usually for Middle Eastern growths. JUTE

|Base: December 31 1974 - 100)

JUTE—C and f Ounder 8WC £260, awo £228, 8TB £297, 8TC £266, 2TO £232; a and 1 Amwerp 2WC £263, 8WO £233, 2TB £300, 8TC £270, 8TD £236; c and 1 Ounder Aug 40 in 10 oz £10.92, 40 in 72 oz £8.36; B Twdis £32.68.

TEA AUCTIONS

LONDON TEA AUCTION—25.172
packages were en offer at yesterday's suction, including 2,480 packages of eachore tases. A strong demand gree-valled. Sright liquaring East: Alricans demand good. Prices at ship's side (unprocessed) per stone: shalf code (unprocessed) per stone: shalf cod

AMERICAN MARKETS Oct 10,23. Salas; 8,434. Tie-520,00-528,00 (530,00-586,00), CHICAGO, July 19, Lerd-Chicago loo3e 22,50 (3sme), Live Cattle-August 84,35-64,50 (64,80), Oct 82,90-63,00 (63,35), Occ 82,85-62,75, Feb 61:80-61:85, April 21,70-61:65, June 62,40, August 62,00, Live Hogs-July 81,05-61:10, August 59,15-59,30, Oct 55,65-56,75, Dec 56,354 56,25, Feb 53,95-54,00, April 80,35, June 51:40, Julyq 31:15, August 49,90, 31;Meize-July 2692-299 (273), Sept 2624-2624 (2844), Occ 2604-2604, Merch 2744-275, May 2832-284, July 2894-280.

AMERICAN MARK

REW YORK, July 19.

The precious matale and copper came under pressure on the lack of maction to Prime Rate cuts. Suger continued under pressure on heavy commission house liquidation. Giseppolnument with the ICCO meeting lexced aggressive asing in cocoa. Coffee came under pressure from trade selling. Cotton sold off on the lack of letergin demand, reported Heinold.

17Cocoa—July 1304 (1339). Sept 1344 (1339). Sept 1344 (1339). Oct 1411. March 1489; May 1543, July 1586. Sept 1629. Salest 4,980.

Coffee—"C." Contract: July 137,65.

137,85 (138,32). Sept 124,15-124,30 (124,98). Dec. 117,30-117,35. March 131,00, May 108,50-106.00. Dec 105,00-106.01. Selest 576.

"Gold—July 345,1 (348,9). Aug 348.0-107,25. Sept 105,00-106.00. Dec 105,00-106.01. Selest 576.

"Gold—July 345,1 (348,9). Aug 348.0-107,25. Sept 165,00-106.00. Dec 105,00-106.01. Selest 576.

"Gold—July 345,1 (348,9). Aug 348.0-107,25. Sept 160,00-106.01. Selest 576.

"Gold—July 345,1 (348,9). Aug 383.6. Oct 357.5. June 385.5. Aug 393.6. Oct 357.5. June 385.5. Aug 393.6. Oct 377.5. June 385.5. Aug 393.6. Oct 377.5. June 385.5. Aug 393.6. Oct 377.5. June 385.5. Aug 393.6. Oct 351.0). Oct 410.3. Feb 412.8. April 427.4. Selest 30,000.

Heating Oll (cents per U.S. gellon)—Aug 2,60-88 95 (91.52). Sept 88.20. 88.57 (91.15). Oct 88.48, Nov 89.75. 88.55. Oct 90.35-90.80. Jan 90.00. Feb 90.55. March 80.00. April 88.90. May 88.50-88.00.

"Flatinum—July 285.2 (294.2). Oct

1344 (1399), USC 1411, MARTEN 1405; MANY 1543, July 1386, Saprt 1629, Sales: 14,880.

Coffee—" C." Contrect: July 137,85-137,85 (138,32), Sopt 124,15-124,30 (124,98), Dec 117,30-117,35, March 13.00, May 103,50-708,75, July 107,00-107,25, Sept 105,00-106,00, Dec 105,00-106,01, Sales: 576.

"Gold—July 345.1 (349,9), Aug 348.0-1247,0 (351.5), Sapl 350.3, Oct 351.0-362,5, Fab 388.6, April 377.5, June 385.5, Aug 393.6, Ort 377.5, June 385.5, Aug 393.6, Ort 401.9, Oac 410.3, Feb 412.8, April 401.9, Oac 410.3, Feb 412.8, April 419, Oac 410.3, Feb 412.8, April 427.4, Sales: 30,000, Heating 0II (cents per U.S. gelion)—Aug 2.60-88.95 (31.52), Sept 88.20-88.57 (91.15), Oct 88.46, Nov 89.75.

88.55, Oac 90.35-90.80, Jan 90.00, Feb 90.95, March 80.00, April 88.90, May 658, July 669, Aug 873, [Soyebean Maral—July 180.5 (182.9), Aug 179.3-179.1 (121.5), Sept 178.5, Jan 185.0, March 80.50, April 98.90, May 658, July 669, Aug 873, [Soyebean Maral—July 180.5 (182.9), Aug 179.3-179.1 (121.5), Sept 178.5, Jan 185.0, March 86.5, April 96.0-96.2, Sales: 1,466.
Putatoes (round whites)—Nev 72.4.

"Silver—July 649.2 (250.5), August 73.30-73.10 (74.35), Feb 72.0-72.5 (72.5); March 80.00, April 88.90, May 19.93-12.525, Jan 185.0, May 19.93, July 180.5 (182.9), March 86.5, April 96.0-96.2, Oct 83.0-685.0, Jan 691.4, March 707.4, May 723.4, July 739.4, Sept 755.4, May 19.98, Jely 20.15-20.18.

*Silver—July 649.2 (250.5), August 70.00, March 181.5-189.0, March 86.5, April 96.0-96.2, Sales: 19.63, May 19.98, Jely 20.15-20.18.

*Silver—July 649.2 (250.5), August 70.00, March 181.5-189.0, March 181.5-189.0, March 181.5-189.0, March 181.5-189.0, March 182.5-189.0, March 182.5-189.0, March 182.5-189.0, March 183.5-189.0, March 1

EUROPEAN MARKETS

ROTTEROAM, July 19.

ROTTEROAM, July 19.

Whest—(U.S. & per tonno): U.S.

Na. 2 Red Winter July 145. U.S. No. 3
Amber Burium Aug 172, Sept 175. Oct 243. No. 183. Dec 187. U.S. No. 2
Narthem Spring. 14 per cent. Aug 175.50, 2apt 177. Oct 180. Nov 182. Canadien Westem Re Spring spot 191. Sept 193, Oct 196, Nov 202.

Sopt 251.75, Oct 244.75, Nov 244.75. No. 2 Yellow Gulfparta Aug 251.50, Sept 251.75, Oct 244.75, Nov 244.75. Bac 249.25, Jan 255.50, Feb 260.50, March 263.50. April 266.80 sellere.

Sopuspareal—|U.S. S per tourne): 44 per cent effect 202, July 210, Aug 212, Sept 260.50, May 2170 seked. Seles at cell: 14.

season same in lar much improved demand, 8-80 higher. Caylone eponed etrongly at firm rates but plainer types clessed lower. Offerers tese wore well supported god brighter types tended dester. Quotationes quality 128p a kg (108p), plain no quotaten (ne quotation).

POTATOES

LONDON POTATO FUTURES—Risleg prices in a thin market ariggered stoplose buying putting all poeritons sharply higher, which attracted Iresh selling to trumt he gafes, reports Coley and Harper, Cloeing prices; Nov 58,90, +3,00 (high 58,50, low 55,00); Fab 65,00, +1,90 (high 65,50, low 63,10); April 73,10, +2,10 (high 74,00, low 79,00); Nov 68,10, +2,10, untraded, Turnover, 458 (298) loss of 40 toones.

MEAT/FISH

SMITHFIELD—Pence per pound. Beef:
Scorch killod eldes 78.7 te 83.0; Uleter
hindquerters \$2.0 to \$4.0; forequerters
59.3 to \$1.3. Veet: Outch Hinds end
Ends 119.0 to 123.5. Lamb: English
small \$6.7 to \$6.0; medium \$7.0 te 62.0;
heevy \$0.0 te \$4.0; Scorch heavy \$0.0
te \$2.0; Imported—New Zellend PL \$1.3
to \$2.0; Imported—New Zellend PL \$1.3
a1.0. YL \$60.0 to \$1.0. Pork: English,
under 100.16 \$5.0 to \$5.5.5; 100.420 to
42.0 to \$2.0; 120.180 lb \$40.7 to \$43.3
MEAT COMMISSION—Avarage fatsteck prices at regrescentative markets,
GB—Cartle 100.11g par \$5.1 kg \$40.0
i = 10.23]. GB—Pige 70.94p der kg
lw \$(-1.87).
GRIMSBY FISH—Supply anned

£8.50: lamen seles (lergs) £5.50. (medium) £6.00: rockfieh £1.90-£2.00: seithe £1.40-£1.60.

Australian wool forecast maintained SYDNEY - The Wool Pro-

duction Forecasting Committee said it estimated Australian wool output at 708.9m kilos greasy in the 1982-83 season to June 30, little changed from its preliminary estimate made in May of 712m kilos. The latest forecast comprises

652.7m kilos shorn wool (654.0m) and 56.2m kilos dead and fell-mongered wool (58m). Reviewing the 1981-82 season. the committee said production was higher than expected at 710.8m kilos. In May, the committee had zeen 1981-82 production total-ting 693.3m kilos but a spokes-

man said the lack of autumn and winter rain in northern New South Wales and Queens land had allowed uninterrupted shearing to increase deliveries to store. The 1981-28 season total con-

prised 655.9m kilos shorn wood and 54.9m dead mongered.

Companies and Marketz

Morton-Norwich and Thiokol to merge

By Paul Taylor in New York

MORTON NORWICH, the U.S. sait and household goods manufacturer and Throkol. the chemicals and rocket propulsion systems company, are to merge to form Morton-Thiokol, with annual sales of

Morton-Norwich is cash-rich following the sale of its pharmaceuticals division to Procter and Gamble earlier this year It is making a cash tender offer of \$50 s share for 5.7m common shares in Thiokol, which will give it a 49.5 per cent; stake for

As part of a series of other share deals, Morton-Norwich will make a tender offer for at least \$70m of its common

ger of Thiokol and a subsidiary of Morton-Norwich in which Thickoi shareholders will be offered shares in Morton-Norwich in return for their own common stock.

Under the provision of the agreement, which has to be approved by shareholders meeting of both companies in September, the new company will also have the option to buy up to im additional shares of its common stock.

Morton-Norwich has been look-ing for a possible merger or purchase since it completed the sale of Norwich-Eaton Pharmacenticals for \$371m to Procter and Gamble last month. That move triggered a row with Rhone-Poulen which was eventually resolved by the French company selling its 20.3 per cent stake in Morton back to the company for \$135m.

The balance of these transactions, topped up with some short-term borrowing, will finance Morton-Norwich's side of the merger.

Mr Charles Locke, chairman and chief executive of Morton-Norwich, will become chairman and chief executive of Morton Thiokol. Mr Robert Davis, chairman and chief executive of Thickol, will become president and chief operating officer.

The two men vesterday said the company would be a market leader in specialty chemicals, salt and housebold products and high technology propulsion systems.

> It would be the world's largest manufacturer of solid fuel rocket motors for such projects as the U.S. space shuttle, the Trident missile and the MX missile.

AMALGAMATED SUGAR

- 201

IBM to raise \$500m as U.S. bond rates ease

BY DAYID LASCELLES IN NEW YORK

IBM, the giant computer called company, yesterday joined the category which can be brought fast-lengthening list of companies hoping to sell debt as According to the latest listing the bond market strengthens.

The company plans to issue \$500m of 25-year convertible subordinated debentures which will be co-managed by Salomon. Brothers and Merrill Lynch-White Weld Capital Markets Group. The proceeds will be used to finance construction of proportion is waiting on the facilities and for rental equip-

"shelf registration"

by Moody's weekly bond survey. known shelf issues total \$11.3bn. These issues will not all come at once-borrowers have up to two years to bring them to market from the date of registration. But dealers say the knowledge that borrowing of this

by Bank of America (\$400m) Citicorp (\$5000m), General Motors Acceptance Manufacturers Hanover (\$500m) Merrill Lynch (\$300m), Sohio (\$500m) and Xerox (\$300m).

Two foreign corporations have also filed shelf registrations NatWest of the UK (\$250m) and Swedish Export Development

Many of these issuers are sidelines is bound to have an watching out for the long-affect on the bond market. wanted "window" when bond The issues include \$10n by rates come down. However, The issue adds to the already Dopont, the chemical company analysts have warned that there enormous overhang of proposed which needs to refinance last will be such a rush once it opens debt offerings on Wall Street, year's \$5.8bn acquisition of that it could slam shut quite many of which belong to the so Conoco. Other large filings are smartly.

Good first half for Burroughs

BURROUGHS, the large computer and business equipment manufacturer, which has sizeably restructured its operations since Mr William Blumenthal, the former Treasury Secretary. took charge as chairman, yester-day reported higher second quarter and first half earnings.

Second quarter earnings advanced 16.6 per cent, from \$31.3m to \$36.5m, lifting net profits for the first half by 19 per cent, from \$53.6m to \$63.6m. Per share earnings were \$1.51

The company also said second quarter earnings were reduced by 15 per cent because of new foreign currency translation accounting procedures.

Company revenues were also higher, totalling \$1.06bn in the second quarter, compared with \$834.6m in the corresponding period last year. First half revenues were \$2.05bn compared with \$1.59bn in 1981.

The company said incoming against \$1.29 for the half-year orders had improved by 14 per with 86 cents against 75 cents cent in the latest period com-

coming in the latest three pared to the second quarter last year and totalled more than \$1bn. The company added that it had reduced its debt by \$82m and \$122m in the second quarter and first half respectively.

Mr Blumenthal said he exected the company to continue to show improvement in its performance during the rest of the year. But he warned that this improvement would hinge in large measure on the general international economic picture and on the impact of foreign currency exchange rates.

Write-offs push Armco into red

SY OUR NEW YORK STAFF

day it has written off. \$118m Without the write-off. Armco bring an economic recovery."

where the second quarter of this year to cover curtainment of its. 1.9 cents a share. Sales were capital outlays this year by steelmaking activities -and \$1.46bn compared to \$1.73bn.

ARMCO, the fifth largest U.S. or 90 cents a share, compared no solid evidence that the steel company, reported yester- to a profit of \$85.5m or \$1.49. second half of this year will

The write-off translated into ment, Mr Harry Holiday, chair-bring Armeo's first half loss to \$63.9m after tax, and has forced man, said the recession had \$39.7m or 64 cents a share the company into the red for the been longer and deeper than compared to a profit of \$157.3m quarter to the tune of \$57.4m, expected, "Therefore, there is or \$2.74 a share last year.

Reynolds Metals back in black

second largest aluminium pro- 315,000 tons.

ducer in the U.S., bounced back. This brought an operating net against \$16.7m last year, and a into the black in the second profit of just \$7.7m or 35 cents first half gain of \$13.3m against buit its earnings were still pared with \$78.3m or \$4.02, on At the operating net level, Reynolds turned in profits of \$3.64. \$20.9m or \$1.05 s share against. The \$45.3m or \$2.33 a share. Fully profits follows descrit of \$13.2m the cumulative effect of dilnted earnings were 98 cents or 70 cents a share in the first accounting changes on capitals share against \$2.11. Sales were

REYNOLDS. METALS, the ments fell to 266,000 tons from figures include a foreign cur-

quarter after first quarter losses, a share in the first half com- \$25.5 were 35 cents a share against stocks adjustment,

quarter on sales 13 per cent ising interest, and an extra-

I LIABEY-OWENS-FORO

1961

1987 \$ 538.4m 18.1m 0.57

798,7m 984.3m 3,1m† 12,4m 0.26† 0.31

443.4m 7.6m 0.20

The second quarter also nearly 54 per cent lower than sales of \$1.53bn against \$1.79bn includes a gain of \$16.5m the same period last year. First half carnings fully diluted against \$500.000 from Life The first balf figures exclude

The modest second quarter however, a \$26.8m gain from Morton Sait is 8 brand leader 15 per cent lower at \$805.4m lower at \$733m. ordinary gain of \$4.6m from with sales last year of \$320m. against \$950.2m; while ship. This year's second quarter exchange of stock for debt. ordinary gain of \$4.6m from the

PPG INDUSTRIES

Luxembourg clarifies position on **Ambrosiano**

By William Hall, Banking Correspondent

THE Luxembourg banking authorities have declared they have no responsibility for the affairs of Banco Ambrosiano Holding (BAH), the Luxembourg subsidiary of Italy's troubled Ambro-

siano group.

Dr. Pierre Jaans, Luxembourg's hanking commissioner,
hourg's hanking commissioner, said yesterday that as Banco Ambresiano Holding was a Luxembourg holding company and not a bank, his depart-ment had no supervisory responsibilities over it. However, be said that he was following events with interest, since several Luxembourg hanks had lent money to the

company.

Last week several inter-national banks called their leans to Banco Ambesiano Holding into default, following its failure to meet a \$10m interest and principal repay-ment. Banco Ambrosiano, the Italian parent, is being rescued by six Italian banks, but it is not clear whether they will extend their support

to its overseas operations.

The affair is causing concern among international banks and central banks, since it has raised serious ness of the Basic Concordatthe agreement between central banks about the allocation of supervisory responsibilities when a bank runs into difficulties. The matter is complicated because the because the Luxembourg operation is not

Under the Casie Concordat the host authority, in the case of BAH Luxembourg, has primary responsibility." for foreign subsidiaries but the parent also has a " moral commitment." Many observers believe that the Italian rescue of Banco Ambrosiano should extend to its foreign opera-

Amca lifts bid for Giddings

By Our Financial Staff

AMCA INTERNATIONAL the diversified industrial company, is raising its offer for Giddings and Lewis, a Wisconsin-based machine tool group, from, \$25 to \$30 a share. The Giddings board recommends acceptance of the bid, which values the company at \$315m.

Amca, formerly known as fastest growing affiliate over the past five years, already owns about 4.7 per cent of the 10.5m outstanding Giddings shares and has an option to buy np to 1.92m shares at \$30. Amca earned \$70.2m or

\$2.56 a obare on revenues of \$1.57bn last year.

TYLER CORPORATION

TRANE CO

64 5m 1.93

1.7bn 118.8m 3.58

1.6bn 89.8m 2.04

Eurodollar market rallies on money supply figures

BY ALAN FRIEDMAN

EURODOLLAR bond THE market, encouraged by Friday's U.S. money supply figures and falling interest rates, yesterday enjoyed a small rally, in which prices of many fixed-interest bonds were marked up to one poiot higher.

The six-month Eurodoller deposit rate fell ; point from Friday's level to close last night at 14% per ceni. The D-mark rate fell 1 point to 91 per cent and the Swiss franc rate was nesrly ? point lower at 51k per

The World Bank was still negotiating as planned Eurodollar bond deal, which was understood to be for at least 250m and posible as much as The deal involves a \$400m. dollar-Swiss franc currency

cent.

The Canadian province of Brunswick Jaunched \$75m five-year Eurobond yesterday through Credit Suisse First The paper carries a 15} per cent coupon and a price

Following the success of Sumitomo Bank's \$50m sevenwear Enrodollar bond last week. and the management group in coupon of 132 per cent at a three other Japanese banks are cludes. County Bank, Hill price of 981 to yield 13.867 per preparing to launch similar Samnel, Kleinwort Benson, cent. three other Japanese banks are preparing to launch similar

terday at a discount of less Wagg. than | per ceot. Among the other planned foreign

Credit Bank, expected to be led by Morgan Stanley, and Bank of Tokyo, which has awarded a mandate to S. G. Warburg. The Long Term Credit Bank of Japan is expected to be the last the new issues, probably hrough Morgan Guaranty.

All these new Japanese issues are likely to be interest rate swap transactions, in which the borrower ends up paying a floating rate charge while a counterparty of lesser quality takes over the fixed-rate coupon. In the domestic UK sterling sector, S. G. Warburg launched the widely expected £100m Australian buildog bond. The 28-year paper will be priced on Wednesday with a margin of I per cent above the gross redemption yield of the 131 per

cent Treasury Stock 2004/08. The bonds will be 20 per cent partly paid on application with the remainder being payable on October 28. The offer is public

issues. Sumitomo traded res- Morgan Grenfell and Schroder

ln West Germany, where bond prices were fixed-interest deals are Nippon marked 1 point higher, the Standard Bank of Johannesburg is placing privately a DM 50m four-year Bayerische Hypotheken-und Wechsel Bank. The South African paper bears a 10% per cent coupon, a premium of more than 100 basis points

above quality names, In the Swiss frant bond sector prices were unclianged to slightly better yesterday amid light to moderate trading activity. CFE. Mexico's electric utility, was trading at 96 to 96

yesterday down 1 point in the Euroguitder bond market Amsterdam - Rotterdam Bank is placing privately a Fi 75m five-year issue bearing a 10 per cent roupon. AmBo Bank is also lead-manager.

in the European Currency Unity (ECU1 sector, Credit Fonceir de France mercased us ECU 40m issue to ECU 50m. The seven-year paper bears a

Executive reshuffle at CSFB

BY OUR EUROMARKETS STAFF

CREDIT SUISSE First Boston year, has joined the London has moved to fill several key vacancies left by the departure in late April of Euromarkel executives, CSFB has also reorganised its syndication and new business activities.

Mr Ruedi Zehnder, currently with Credit Suisse in Zurich, is - Eurobond to join CSFB in London from September as head of the syndication department, reporting to Mr Hans-Joerg Rudloff, CSFB's deputy chairman in charge of all capital market

Mr George Ball, who has join CSFB as manager of the been in Geneva for the past sales force. Mr Alan Wilson

operation as syndicate manager and deputy to Mr Zehnder. He will supervise CSFB's new issue deals. sales force.

Mr John Paton has been

transferred from operations to syndication and will handle settlement accounting, along with Mr Kevin O'Neill, Mr Jim Best will act as syndicate and new business liaison with First Boston in the U.S. Mr Chris O'Malley has

arrived from Savory Milln to

has been recruited from Coninterest rate currency swap

Mr Rudloff of CSFB said that in the wake of the April departures " we took the opportunity to look at the department and reorganise it. bad thinks have a good side and we are pleased with our restructured department."

The four executives whn resigned in April to join Lehman Brothers Kuhn were Mr Jacques Gelardin, Mr Peter Luthy, Mr Craig Ander-son and Mr Perry Moncreiffe.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobood prices which will be published next on Wednesday August 18.

Closlog prices on July 19 will be published next on Wednesday August 18.

J.S. DOLLAR		Change on	
TRAIGHTS	beusel		
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SHP Finance 141 89 .	200	911 913 +01, +01, 14.60	1
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iticorp 0/\$ 15 84/92	100	997, 1003, +03, -03, 14.78	- 3
licorp 0/S 15- 85/97	125	1001, 1001, +01, -01, 15.13	
NA 15% 87	75	98 981, +11, +01, 10.14	
on. Illinois 15% 89	100	961, 981, +01, +01, 16.06	9
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Honds Motor 512 97	3/82	841	35	88	+24	9.49
Knwasski 5% 96	9/81	229	631,		+0%	
Marin B 96	7/81	RAR A	97		+ *	
Minolte Camera 5 96	10/91	E36 4	601	62	-O1.	
Minorco 934 97	E 100	020.4	Table 2			
Millioted 54 57	3/62	0.10	†79¹,			9.95
Mumta 514 96	7/81	2768	68		+ 1i;	3. 7.
NKK 61: 96	7/87	198	724	735	-1	- 10.B3
Niopan Chemi-C 5 911			101	63	0	25.33
Nippon Elacino 54 97	2/92	846	90¹.	92		17.42
Orient Finance 514 97 .	3/82	1205	871	99	+11,	9 67
Sanyo Electric 5 96	0.27	652	651		+2	
Sumitomo Elec 51: 97	2/07	5002				19.93
Summonio Elec 54 55	3/62	377.3	8414		+ 31,	11 77
Sumitoma Met. 54, 96, 1	0/01	<i>5</i> 76.1	62	674		43.20
Swee Bk Cpn 64 90	R/80	191	74	70	0	32.25
Konishiroku 6 90 OM	2/82	585	991, 1	1001	-0:-	B.85
Miteubishi N 6 89 0M.	2/82	263	89	90 (õ	36.11
					-	J
- 11 - 1						

* No information available—previous day's once.
† Only one market maker supplied a price Streight Bonds: The yield is the yield to redemption of the mid-price; the empunt issued is in millions of currency units except for Yen bonds where it is in billions. Change on week = Change over price a week earlier. losting the Notes: Denominated in dollars unless otherwise indicated Coupon shown is minimum C dte = Oate next coupon becomes affective. Spread = Margin abous six-manth offered rate {1 three-month: § shows mass rate} for U \$ dollars C cpn = The current coupon, Cylde The current yield. envertible Bonde: Ocnaminated in dollers unless otherwise Indicated. Chg day = Change on day. Chy. data wise Indicated. Chg day = Change on day. Chy. data First data for conversion into shares. Cay area with the conversion of bond per share expressed in

currency of share at convergenn rate had as rague Prem = Percen lage premium of the current effective price of acquiring shares via the bond over the most recent orice of the shares.

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ė	NORTH	AMERICAN	QUARTERLY	RESULTS

	72 Second desirer			Charles Albeine			Andrew dom: not		
. "	Revenue	91.8m	100.5m	Revenue	417.Bm	453.4m	Revenue	290.8n	
	Not profits	4:/m	9.400	Not profits	27,9m	24.5m	Net profits	0.1m	
	. Net par share	2.33		Net per there	1.39	1.24	Net per share	0.71	ı
а,	Six mouths			Bix months	200	070 0-	Six months	7 9m	
	Revenue	170m	196m	Revenue	\$20,3m 45m	878.6m 45.6m	Net per share	7 9m 0.49	
	Not profits	. 9 .9m	* 17 m	Net profits	2.25	2.30		0.42	_
٠,	Net per chere	4.91	\$,41	Not per share		230	McGRAW NILL		_
				FIRST CHARTER FINAN	CIAL			1982	-
=:	, 5745				1962	1981	Second quarter	. \$	1
1999		1982	1981	Second quarter	5	\$	Revenue	282.4m	,
144	Second quarter .	\$	- S	Revenue	263m	243.9m	Net : profits	24.09m	i
-	- Ravenue	74.5m	74.5m	Net profits		13.5m	Net per share	0.96	å
-	Net Oronts	7.9m 0.67	7.7m 0.64	Net per share	0.601	0.451	Six months		í
	Not per share	0.67	0.04	Six months			Net profite	44.2m	i
		142.8m	143.2m	Net profits	518:2m	49 5m	Net per strare	1.77	
	Net profits	14.2m	14.2m	Net profits	35.9m1	11.7m†			_
		1.18	1,17	Net per spare	1.207	0.39†	MCLEAN TRUCKING		_
				FIRST CITY BANCORP	OF TEX	AS		1961-	ż
				1	1982	1561	Fourth quarter	5	
4		1962	1967	Second querter	-462	25.	Revenue	134.2m	١
	Second Quarter	5	-5		31.1re	32.1m	Net profits	1.3m1	t
	c Net profits	17.9m	12.0m	Net profits	1	1 05	Net per share	0.231	Ì
- 14	Net per there	2.49	1.76	Six mouths			12 months		
٠.	Six months			Net profits	63.7m	64.2m	Net profits	13.4m	ı
	. Not profits	34.3m	22.8m	Not per share:	2.05	2.13	Net per shere	2.381	į
	Net per share	4.80	a.38	FIRST NATIONAL BOST			NASHUA-CORPORATION	1	*
	BAYBANKB INC.						I ————————————————————————————————————	1982	•
		1962	1981		1982	1981	Second guarter	1982	
	3-	1302	1861	Second quarter,	S	- 5	Revenue		
	. Second Culturer	\$. 7.58m	7.09m	Net profits	28m	28.7m	Net prehis	223 000	j
. ::2	Net profits	1,18	1.11	Net per share	1.46	1.01	Not per share	0.05	ś
:	Net per chare	1,10		Bix months	54.2m	56.7m	Bix months	3.00	•
	Net profits	14.07m	14.59m	Net profits	2.83	30./m 3	Net profits	1.4 m	ı
	Net per shere	2.27	2.41	Net per shere			Nat per chare	0.30	
				FRUEHALF CORPORATIO	JN _		NATIONAL-STANDARD		
	RUTLER MANUFACTUR	ING ·		[1982	1981			
		1982	1981	· Second querter	S	\$		1981-8	
	Second quarter .	S	\$	Revenue		590 8m	Third quarter	-5	
	Revenue	117.2m	112.3m	Net profits	7.2mt	7.6m	.Revenue	59.3m	
	Nat profits	4.5m	4.4m	Net per share	0.59†	0.62	Net profila	13.44m	
٤.	Not per shark	- 0,83	0.80				Not per ahare	10.88	
2 1	Nat profits			Six months Revenue	977,4m	1.12bn	Nine months Net profite	16.24m	
ŋ! Ti	Reveou6	204.1m	199,3m	Net profits	17-9mt	12.7m	Net profite		
١.	Net profits	3,8m	. 301	Not per share	1.48	1.04	Net per shere	11.53	
	Net per share	0.70	1.62	GENERAL SIGNAL			NORTH AMERICAN COA	L	
			CORP.	GENERAL SIGNAL	4		·	1982	
	CENTRAL AND SOUTH				1982	1991	Second quarter		
1		1982	1961	Second quarter	\$	s .	Revenue	119 1-	
1 _	Second quarter	. 5	S	Revenue		435.4m			
		527,3m	484.4m	Net profits	29,4m	28.8m	Net per share	1.85	
40	Not profire			Net per share	1.05	1.02	Six months		
17.5	Net per shere	0.40	0.42	Six months			Revence	749 744	
	Bix months			Light and the control of the control	865.9m	867m	Net profits	13 7-	
. "	Revenue -	988.0m	361.5 m	Not profits	58.8m	57 <u>.3m</u>	Net per ahere	3.97	,
····	Net profits	83.63m	82.18m	Net par ahera	2.11	2 07		3.3/	
111	· Not per shore	0.87	0.87	W. W. GRAINGER			PARST BREWING		
				44. 121 010-111-1	1000	1961		1982	
	COMMUNICATIONS SE				1982	1361 2	Second quarter	Š	
		1982	1981	Second quarter	34 Gm	230.9m	Revenue	21R 9-	
	Second quarter	S.	\$	Become	10.00	14.5m	Net profes 37	75 1700-1	,
	Revenue		377.3m	Net proms	1.00		Net pet share	0.04	
- i.	Net profite	10.6m	6.1m	Net per shere	. 93	1.02	Bix mentile	4.04)	
	. Net per share	1.35	0.77	Six months	700 0	413.1m	Revanue	395 ?···	
	Six months	:		Revenue	23,3m	23.7m	Net credita	323 ZIII 1 2m	
	Revenue	194.4m		Net profits	23.3m 1.53	1 67	Net per share	0.15	
	Net per share	2.64	1.81	Net per share				7.15	
10	·			IMPERIAL CORPORATION	n of aj	MERICA	PACIFIC LIGHTING		
1.	CONTINENTAL TELECOR				1962	1981		1962	
~		1982	1981	#	131642 S	5	Second quarter	Š	
	Second quarter	\$	\$	Second quarter		210m	Revenue	1.01ba	
	Revenue	45 7m	377.3m	Revenue	11 2-1	1.3mt	Net profits	12.49m	
	Net profits	38.1m	34.3m	Net profits	1 TOT 6	0.04+	Net per share	. 1 21	
ž	Net per shere	0.59	0.57		U. 701	0.061	Six menths	. 1.21	
. ::	Six months			Six months	281 m	409m	Revence	2 16ha	
~~	- Revenue		733.8m	Revenue Nei profits	-24 Fm 1	₩ ₩	Nat profits	5 75m	
. p.e	. Nat profits	73.3m	65.4m	Net provide	49.0M1 1	0.01	Net per shere	2.79	
	Net per share	1.14	1.06	Net per shere	. 1.727	0.01			•
•	·			KOPPERS			POTLATCH CORP		

0.8m 341,3m 0.1m 17,9m	Net profits
0.71 1.51	
7 9m 28m 0.49 2.13	Ravenus
	Nat per share
982 1981 S S	RAINIER SANCORP
2.4m 259.5m	Second quarter
.09m 21.7m 0.96 . 0.87	Net profite
4.2m 39.2m 1.77 1.58	Bix reonths Net profits
1.77 1.36	Net per share
981-2 1980-1	
981-2 1980-1 .S S 4.2m 153.2m .3mt 230,000	Second quarter Revenue
3mt 230,000 0.23t 0.04	Net profits
4mt 5.2mt	Bix months .Revenue
2.38† 0.92†	Revenue Net profits Not per share
982 1981	BCOVILL
S S 9.4m 171.9m 8.000 8.4m	· Second quarter
0.05 1.38	Revenua
1.0m -11.2m	Net per share
0.30 2 39	Revenue Nel prefits
81-82 1980-81	Mel ber ellere .
81-82 1990-81 \$ \$ 9.3m 79 9m	SHERWIN WILLIAMS
44m 2:26m 0.88 0.55	Second quarter
24m 5 79m	Net profits
1.53 141	Bix months
982 1981	Net profits
5 S	Net per share
1.95 †0,47	RDO INDIN CALIFORNI
.7m 193.8m	Second quarter Revenue
3.2m 431,000 3.97 0.13	Revenue
3.37 0.13	Sm months
982 1981	Sm months Revenue Nel profits Net per share
3.9m 245.1m	SOUTHERN PACIFIC
.000† 3.2m .04† 0.39	
2m 419 9m	Second quarter Revenue
2m 1 4m 0.15 0 17	Revenue Net per ahere
	Sh months Revenue
982 1981 S S	Net profits
1bn 803.9m 49m 32.12m	SOUTHWEST FLORIDA
1.21 1.25	Second quarter
6bn 1.59bn	Net profits
25m 71.27m 2.29 2.78	Six months
982 1981	Net per shere
\$ 5	TEXAS COMMERCE BA
.7m 238 4m 13m 12.68m	Second quarter
0.69	Net profits
.9m 444.9m 8tm 20.82m	St. months Net prefits
0.52 1.12	Net per share

1982				
	1961	1	1982	1981
2	S	Revenue	S	5
B.6m	11.3m	Revenue	221.6m	187 6m
0.91	1.21	'Net profits	3.4m	B.1m
17.4m	21.1m	Net per share	0.35	0.85
1,94	2.25	Revenue	429 nm	327.0m
1.01		Net prefits	3.44m	12.9m
		Not per ebere	0.37	1,37
1982	1961	U.O. RANCORP		
\$	\$	U.U. AANCORP		
1.42bn	t 42bn		1982	1981
85.8m 1.02	84 0m	Second quarter	5	
1.02	1,00	Second quarter Ner prefix	10.4m 0.85	18.5m 0.92
2.84bn	2 73bn	· Bix months	. 0.00	0.02
165.2m	157.2m	Nat prolife	28 4m	33 7m
1,98	1.89	Nat prolife	- 1.58	1.98
		VALLEY NATIONAL		
1982	1961		1982	1981
S	\$	Second quarter	5	\$
174.7m		Net profits	11.98m	14.60m
3.4m	9 _m	Nat per share	0.70	0.87
0.36	1 05	OIX INCITURE		
200		Net profits	23.13m	30 11m
348m 5.3m	414 5m 1 1B.3m			1 60
9.9m 0.56	1.B7	VIRGINIA NATIONAL B	ANK SH	ARES
		-	1982	1981
		Second querter	\$	S
1982	1981	Nel 'profit Net per chare	B.15m	7.54m
- \$ ·		Nat per chare	1 10	1.07
523.2m		8ix months	44 4	44.0-
18 <i>a</i> 1 1.75	14.5m 1.45	Nel profits	15.5m 2.11	14.8m 2.08
1.70	1.40	THE PART AND A		
925.9m	707.3m	TERN NORTH AME	RICAN	
1Bm	16 4m		:: _	1981
1.83	1.60	Second quarter Revenue	5	5
A EDISO		Revenue	17B 9m	176 Sm
		Net profits	18 m	29.9M
19B2	1981	Naz per ahaza	0.42	0.58
1.06bn	983 Bm	Six months Rovenue		200 7
106 2-	96.9m	Rovenue	374.9M	47 1m
106.3m	1.13	Net per share	0.82	1.06
		WESTERN PACIFIC		
2.16bn	1 96n	WESTERN PACIFIC		
216 1m	120.1m		1982	1981
2.33	2.18	pecond querter	: 5	\$ '
		UEAGURE		
		Not confide	44 Bm	46.6m
1005	1904	Net Orofits	44 Bm 705,000	46.6m 2.2m
1982	1987	Net profits	44 Bm 1705,000	46.6m 2.2m
\$	\$	Becond querter Revenue Net Crofits Bix months Revenue Net comfire	44 Bm 705,000 90.9m	46.6m 2.2m 95.0m
\$ 783 9m	\$ 855 6m	Net profits	293,000	385,000
\$	\$	Net profits	293,000	46.6m 2.2m 95.0m 1385,000
\$ 783 9m 28 5m 1.03	\$ 855 6m 45 2m 1.67	Net profits	293,500 f 0.21	385,000
\$ 783 9m 28 5m 1.03	\$ 855 6m. 45 2m 1.67 1 63bn	Net profits	293,000 f 0.21	1981
\$ 783 9m 28 5m 1.03 1.586n 31,6m	\$ 855 6m 45 2m 1.67 1 63bn 69.2m	Net profits	293,000 f 0.21	1981 S
\$ 783 9m 28 5m 1.03 1.58bn 31,6m 1 14	\$ 855 6m. 45 2m 1.67 1 63bn	Net profits Net per share WESTERN UNION Becond quarter Revenue	293,0001 0.21 1962 . \$	1981 \$ 228.0m
\$ 783 9m 28 5m 1.03 1.586n 31,6m	\$ 855 6m 45 2m 1.67 1 63bn 69.2m	Net profits Net per share WESTERN UNION Becond quarter Revenue Nat prefits	293,0001 0.21 1962 . \$ 230.1m	1981 \$ 228.0m 13.22m
\$ 783 9m 28 5m 1.03 1.58bn 31.6m 1 14 BANKS	\$ 855 6m 45 2m 1.67 1 63bn 69.2m 2.56	Net profits Net per chare WESTERN UNION Becond quarter Revenue Nat prefits Net per chere	293,0001 0.21 1962 . \$ 230.1m	1981 \$ 228.0m
\$ 783 9m 28 5m 1.03 1.58bn 31,6m 1 14	\$ 855 6m 45 2m 1.67 1 63bn 69.2m	Net profits Net per share WESTERN UNION Becond quarter Revenue Net per share Six months. Revenue	293,000 0.21 1562 \$ 230,1m 20.48m 1.06	1981 \$ 228.0m 0.68
\$ 783 9m 28 5m t.03 1.58bn 31.6m 1 14 BANKS 1962 S 3.84m	\$ 855 6m 45 2m 1.67 1 63bn 69.2m 2.56 1981 S 3 70m	Net profits Net per chare WESTERN UNION Becond quarter Revenue Nat prefits Net per chere Six months Revenue Not profits	293,000 0.21 1962 \$ 230,1m 20.48m 1.06 463,1m 37,87m	1981 \$ 228.0m 13.22m 0.68 438.3m 23.04m
\$ 783 9m 28 5m 1.03 1.58bn 31,6m 1 14 BANKS 1962 S	\$ 855 6m 45 2m 1.67 1 63bn 69.2m 2.56	Net profits Net per chare WESTERN UNION Becond quarter Revenue Nat prefits Net per chere Six months Revenue Not profits Not per chare	293,000 0.21 1962 \$ 230.1m 20.48m 1.06 463.1m 37.87m 1.95	1981 \$ 228.0m 0.68
\$ 783 9m 28 5m 1.58bn 31.6m 1 14 BANKS 1982 5 3.84m 0.53	\$ 855 6m 45 2m 1.67 1 63bn 69.2m 2.56 1 981 8 3 70m 0.52	Net profits Net per chare WESTERN UNION Becond quarter Revenue Nat prefits Net per chere Six months Revenue Not profits Not per chare	293,000 0.21 1962 \$ 230.1m 20.48m 1.06 463.1m 37.87m 1.95	1981 \$ 228.0m 13.22m 0.68 438.3m 23.04m
\$ 783 9m 28 5m 1.58bn 31.6m 1 14 BANKS 1982 5 3.84m 0.53 7.37m	\$ 855 6m. 45 2m. 1.67 1 63bn 69.2m. 2.56 1981 5 3 70m. 0.52 7.29m	Net profits Net per chare WESTERN UNION Becond quarter Revenue Nat prefits Net per chere Six months Revenue Not profits	293,000 0.21 1962 \$ 230,1 m 20.48m 1.06 463,1 m 37.87m 1.95	1981 \$ 228.0m 13.22m 0.68 438.3m 23.04m 1.15
783 9m 28 5m 1.03 1.58bm 1 14 BANKS 1962 5 3.84m 0.53 7.37m 1.01	\$55 6m. 45 2m. 45 2m. 1.67 1.67 1.67 2.56 1.981 S 3 70m. 0.52 7.29m. 1.08	Net profits Net per share WESTERN UNION Becond quarter Revenue Not per share Six months. Revenue Not profits Not per share WILLIAMETTE INDUSTR	293.000 0.21 1962 \$ 230.1m 20.48m 1.06 463.1m 37.87m 1.95	1981 \$ 228 0m 13.22m 0.68 438.3m 23.04m 1.15
\$ 783 9m 28 5m 1.58bn 31.6m 1 14 BANKS 1982 5 3.84m 0.53 7.37m	\$55 6m. 45 2m. 45 2m. 1.67 1.67 1.67 2.56 1.981 S 3 70m. 0.52 7.29m. 1.08	Net profits Net per chare WESTERN UNION Becond quarter Revenue Nat prefits Six months Revenue Not profits Not per chare WILLIAMETTE INDUSTR Second quarter Revenue Revenue	293,000 0.21 1962 \$ 230,1m 20,48m 1.06 483,1m 37.87m 1.95 1962 5 234,2m	1981 \$ 228 0m 13.22m 0.68 438.3m 23.04m 1.15
783 9m 28 5m 1.03 1.58bm 1 14 BANKS 1962 S 3.84m 0.53 7.37m 1.01	\$55 6m. 45 2m. 45 2m. 1.67 1.67 1.63bn 69.2m. 2.56 1981 5 7.29m. 1.06 \$	Net profits Net per share WESTERN UNION Becond quarter Revenue Not per share Six months. Revenue Not profits Not per share WILLIAMETTE INDUSTR Second quarter Revenue Net profits	293,000 0,21 1982 \$ 230,1m 20,48m 1,06 483,1m 37,87m 1,85 1982 \$ 234,2m 816,000	1981 \$ 228.0m 13.22m 0.68 438.3m 23.04m 1.15
783 9m 28 5m 1.03 1.58bn 31.6m 1 14 BANKS 1962 5 3.84m 0.53 7.37m 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50	\$55 6m 45 2m 1.67 1 63bn 69.2m 2.56 1981 5 3 70m 0.52 7.29m 1.06 8	Net profits Net per chare Net per chare WESTERN UNION Becond quarter Revenue Nat prefits Not per chare Not profits Not per chare WILLIAMETTE INDUSTR Second quarter Revenue Net profits Nat per chare	293,000 0.21 1962 \$ 230,1m 20,48m 1.06 483,1m 37.87m 1.95 1962 5 234,2m	1981 228.0m 13.22m 0.68 438.3m 23.04m 1.15
783 9m 28 5m 1.03 1.58bn 31.6m 31.6m 1 BANKS 1982 5 3.84m 1.01 1.01 1.01 1.01 1.02 1.02 1.02 1.02	\$55 6m 45 2m 45 2m 1.67 1 63 bn 69-2m 2.56 3 70m 0.52 7-29m 1.06 \$	Net profits Net per share WESTERN UNION Becond quarter Revenue Nat prefits Not per share Six months Revenue Not profits Not per share WILLIAMETTE INDUSTR Second quarter Revenuo Net profits Nar per share Nar per share	293,000 0.21 1962 \$ 230.1 m 20.48 m 1.05 463.1 m 37.87 m 1.95 1962 \$ 234.2 m 816,000 10.05	1981 \$ 228.0m 13.22m 0.68 438.3m 1.15 1981 262.5m 13.2m 0.88
783 9m 28 5m 1.03 1.58bn 31.6m 1 14 BANKS 1962 5 3.84m 0.53 7.37m 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50	\$55 6m 45 2m 1.67 1 63bn 69.2m 2.56 1981 5 3 70m 0.52 7.29m 1.06 8	Net profits Net per chare Net per chare WESTERN UNION Becond quarter Revenue Net prefits Net per chare Six months. Revenue Not profits Not per chare WILLIAMETTE INDUSTR Second quarter Revenue Net profits Net prefits Net	293,000 0.21 1982 \$ 230,1m 20.48m 1.08 483,1m 37.87m 1.95 185 1982 234,20m 10.05 448.5m	1981 \$ 228.0m 13.22m 0.68 438.3m 1.15 1981 282.5m 13.2m 0.86
783 9m 783 9m 28 5m 1.03 1.58bn 31,6m 1 14 BANKS 1982 5 3.84m 0.53 7.37m 1.01 NCSHARE 1.35	\$55 6m 45 2m 1.67 1 63bn 69.2m 2.56 1981 8 3 70m 0.52 7.29m 1.08 \$35.5m 1.15	Net profits Net per share WESTERN UNION Becond quarter Revenue Nat prefits Not per share Six months Revenue Not profits Not per share WILLIAMETTE INDUSTR Second quarter Revenue Net profits Nar per share Six months Revenue Net profits Nar per share Net profits Nar per share Net profits Net profits Net profits Net profits Net profits Net profits	293,000 0.21 1962 \$ 230.1 m 20.48m 1.06 463.1 m 37.87m 1.95 1962 234.2 m 816.000 10.005 448.5 m 15.67 m	1981 \$ 228.0m 13.22m 0.68 438.3m 1.15 1981 282.5m 13.2m 0.86
783 9m 28 5m 1.03 1.58bn 31.6m 31.6m 1 BANKS 1982 5 3.84m 1.01 1.01 1.01 1.01 1.02 1.02 1.02 1.02	\$55 6m 45 2m 45 2m 1.67 1 63 bn 69-2m 2.56 3 70m 0.52 7-29m 1.06 \$	Net profits Net per chare Net per chare WESTERN UNION Becond quarter Revenue Net prefits Net per chare Six months. Revenue Not profits Not per chare WILLIAMETTE INDUSTR Second quarter Revenue Net profits Net prefits Net	293,000 0.21 1982 \$ 230,1m 20.48m 1.08 483,1m 37.87m 1.95 185 1982 234,200 10.05 448.5m	1981 \$ 228.0m 13.22m 0.68 438.3m 23.04m 1.15 1981 \$ 282.5m 13.2m 0.86 506.6m
783 9m 28 5m 1.03 1.58bn 31.6m 1 14 BANKS 1982 S 3.84m 0.53 7.37m 1.01 VCSHARE \$2.4m 1.35	\$55 6m 45 2m 1.67 1 63bn 69.2m 2.56 3 70m 0.52 7.29m 1.08 \$ 1981 \$ 35.5m 1.t5	Net profits Net per share WESTERN UNION Becond quarter Revenue Not per share Six months. Revenue Not profits Not per share WILLIAMETTE INDUSTR Second quarter Revenue Net profits Nar per share Six months. Revenue Net profits Nar per share Net profits Revenue Net profits	293,000 0.21 1962 \$ 230.1 m 20.48m 1.06 463.1 m 37.87m 1.95 1962 234.2 m 816.000 10.005 448.5 m 15.67 m	1981 \$ 228.0m 13.22m 0.68 438.3m 1.15 1981 282.5m 13.2m 0.86
783 9m 28 5m 1.03 1.58bn 31.6m 1 14 BANKS 1982 S 3.84m 0.53 7.37m 1.01 VCSHARE \$2.4m 1.35	\$55 6m 45 2m 1.67 1 63bn 69.2m 2.56 3 70m 0.52 7.29m 1.08 \$ 1981 \$ 35.5m 1.t5	Net profits Net per share WESTERN UNION Becond quarter Revenue Not per share Six months. Revenue Not profits Not per share WILLIAMETTE INDUSTR Second quarter Revenue Net profits Nar per share Six months. Revenue Net profits Nar per share Net profits Revenue Net profits	293,000 0.21 1962 \$ 230.1 m 20.48m 1.06 463.1 m 37.87m 1.95 1962 234.2 m 816.000 10.005 448.5 m 15.67 m	1981 \$ 228.0m 13.22m 0.68 438.3m 1.15 1981 282.5m 13.2m 0.86

A subsidiary of

Sketchley PLC

has acquired

Rentex Services Corporation

The undersigned acted as financial advisor to Sketchley PLC

Morgan Grenfell Incorporated,

New York

July 1982

This announcement appears as a matter of record only

July 1982

IRISH TELECOMMUNICATIONS INVESTMENTS LIMITED

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Companies INTERNATIONAL COMPANIES and FINANCE

France plans further aid for biotech companies

By David Marsh In Paris

THREE-YEAR investment FFr 1bn (\$145m) by companies involved in the hiotechnology industry has been proposed by a commission set up by the French Government.

In a report published yesterday, the commission recommended that the Governmentwhich is already pumping well over FFr 1bn a year into hiology-based research institutesstep up its financial aid by a further FFr 200m a year. Bioteconology—the harness-ing of living organisms in

industrial processes—is one of the main "new technology sectors looming large in the French Socialists' amhitious drive for science-based economic growth.

M. Jean Pierre Chevenement, Minister of Research and Industry, told a press conference that France had "no time to lose" in making up ground lost The aim of the newly-combined "super-Ministry," formed in the government reshuffle at the end of last month is for French companies to boost their share of the world hiotechnology market to 10 per cent in 10 years, from 7.5 per

The main companies involved in France's hiotechnology effort are all controlled by the state—the nil company. Elf Aquitaine and its pharmaceutical subsidiary. Sanofi; Produits Chimiques Ugine Kuhlmann. the chemicals division of Pechiney Ugine Kuhlmann; and the large chemical group.

Rhone Poulenc.
Other companies participating in projects in this industry include Roussel-Uclaf BSN Gervais Danone and the pharmaceuticals concern,

In its report, which took just under a year to complete, the commission called for action to restructure research efforts, to improve information about the new industry and to speed up training of hiotechnologists.
The commission suggests that

government financing for the industry should he in the form of tax credits, preferential loans and fiscal investment

The Government is already spending FFr 1.1hn this year on laboratories and public research institutes connected with hiotechnology — a sum which is due to FFr 1.4hn next year. rise to

Bosch in DM375m AEG deal

BY KEVIN DONE IN FRANKFURT

ROBERT BOSCH, the West the following AEG activities:
German motor components and
electrical group, has spent
DM 375m (\$152m) buying into
Telefunken Nachrichtentechni

vassed by the trade unions.

Bosch was ready to increase its stake in AEG's telecommunications operations, said Herr Merkle. He hinted strongly too that in the event of an AEG collapse Bosch would be interested in huying certain other AEG assets.

To date Bosch has hought into

Telefunken Nachrichtentechnik—the AEG telecommunications division. AEG has retained a telefunken concern.

This was disclosed yesterday by Herr Hans Merkle, chief executive, who nonetheless rnied out any Bosch involvement in a West German national rescue of AEG, a solution with the solution with the

pooled their interests in a holding company, said Herr Merkle, and had taken an option to increase their stake in ATN to a simple majority if there was a change in AEG's ownership.

This move protects the primacy of the three comprimacy of the three com-panies role in ATN if a major owned, reducing its direct new shareholder buys into AEG investment to DM 250m.

the following AEG activities:

Solution of a general rescue.

Both General Electric Company of the UK and United Telefunken Nachrichtentechnik—the AEG telecommunications

Technologies of the U.S. have shown interest in taking a substantial minority stake in AEG's complete capital goods operations, which would include the 51 per cent-awned tele-

communications division. ● For DM 375m Bosch bought 75.5 per cent of Telenorma— AEG has the remaining 24.5 per cent—which in turn owns 41 per cent of Teleforbau und Normalzeit, the successful telephone systems company. Bosen has passed on a third of its stake to J. M. Voith, the mechanical engineering group.

At the beginning of 1983 Telenorma will exercise an T & N to a substantial majority. • For DM 25m Bosch has bought 20 per cent of Olympia. AEG's loss-making office information equipment subsidiary. A further 29 per cent is held by holding companies dominated by the Dentsche and Dresdner banks and the Westdeutsche Landesbank. The stake in Olympia had already been written down in the Bosch halance sheet said Herr Merkle.

The acquisitions mark as important diversification for the Bosch group, which still made 62.5 per cent of last year's total sales of DM 12.9bn from motor components, both electrical and

Buoyant motor business boosts turnover

BY OUR FRANKFURT STAFF

SALES AT Robert Bosch locreased by 9.7 per cent to was chiefly carried by strong after-tax surplus of DM 21m last DM 12.9bn last year, and have overseas demand, with foreign year compared with a loss of continued to move ahead in sales expanding by 18 per cent DM 66m in 1980. (Of the 1980)

formance of the West German car industry, one of the few bright spots in the German economy, sales rose by a further 10.5 per cent in the first half of 1982 to DM 6.95hn (\$2.81hn). Bosch expects growth to slow in the second half of the year.

Volume sales last year rose hy only 3 per cent, however, after allowing for currency movements and inflation, while volume sales showed a rise of 8.1 per cent in the first six months this year.

compared with a 7 per cent in-crease in domestic sales. So far this year the picture

has heen reversed, with domestic sales rising by 13.5 per cent and foreign turnover increasing by 7.7 per cent. with years). Bosch's profitability has not

kept pace with the growth in sales. After-tax profits rose by just 2.8 per cent to DM 181m, and lower down the profit and loss account the figures are depressed by risk pravisions. Bosch has managed to bring

Blamminkt the consumer electronics and car radio subsidiary,

loss DM 51m was accounted for hy special depreciation

After several years of heavy capital spending Bosch slowed the pace of expenditure last year with a fall to DM 595m from DM 781m in 1980. Capital expenditure is expected to rise again this year to DM 750m.

Investment has been concentrated on development and production of injection equip-ment for petrol and diesel engines as well as on other electrical and eletrome vehicle components.

In weak areas of business Bosch has been forced to impose short time working over the past 18 months and it has also cut the workforce significantly. Wurldwide the number of Bosch employees fell last year by 6 per cent to 112,796.

The company is striving to increase its activities in the North American market and the share of the Americas in group turnover jumped to 13.6 per cent (DM 1.76bn) from 11.2 per cent (1.32bn) in 1980. It is still dependent for 63.8 per cent (DM 8.26hn) of sales in the EEC, with a further 13.8 per cent (DM 1.78bn) coming from other European countries.

Bank buys Hachette stake | Roche sales dip by 2%

taken a 14.6 per cent indirect stake in Hachette, the premier publishing company now inde-pendent of the Matra arms

The bank has bought a 27 per cent share in the holding company Marlis, which owns 54 per cent of Hachette. The stakes were acquired, for an uodisclosed sum, from the newlynationalised banking group, 1981 but expect Parihas (which formerly had 10 profit this year.

CREDIT LYONNAIS, the per cent of Marks) and from second largest of France's hig the radio station, Europe 1 three nationalised hanks, has (formerly 17 per cent). Hachette came under the control of Matra at the end of

1980, hnt the arms group hived off its shareholding as part of the Government's national-The fresh share restructuring is not expected to lead to any

changes in corporate strategy at Hachette, which incurred a loss of FFr 15.4m (\$2.2m) in 1981 but expects to return to

SALES OF Roche, the Swiss cent growth in the previous chemicals group, fell by 2 per cent in the first half of this

In Swiss-franc terms, first-half year, hecause of the increased strength of the domestic cur-rency. According to the Basierency. According to the Basle-hased parent company, F. Hoff-down by 3.7 and 3.2 per cent on mann-La Roche, combined sales corresponding 1981 levels to mann-La Roche, combined sales corresponding 1981 levels to of the companies controlled by SwFr 1.45bn and SwFr 958m Roche and its Canadian bolding respectively, affiliate, Sapac, totalled SwFr 3.39bn (\$1.61bn) compared with

sales of the two major divisions

Although no indication is given of current earnings, Mr SwFr 3.46bn a year earlier. Fritz Gerber, Hoffman La Rocbe In terms of local currencies, chairman, had said in May that group sales rose by as much as 1982 profits ought not to be 18.6 per cent, against a 16 per lower than those for last year.

Banca Commerciale Italiana

has acquired

LITCO Bancorporation of New York, Inc.

(parent company of Long Island Trust Company, N.A.)

The undersigned, as advisor to Banca Commerciale Italiana, helped to initiate this transaction and assisted in the negotiations.

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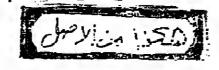




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Gas fuels battle for OCA board

TRALIA, which was launched on the back of the energy boom late in 1979, will be fortunate if it celebrates its third birth-

Hartogen Energy, with a out Boral as "white knight" stake of 13 per cent in the Indeed, after revealing its company, is pounding on its boardroom door and hopes to sunseat all the encumbent direc--tors of OCA at an extraordinary general meeting it has requisi-tioned for July 29.

OCA's directors are outraged that Hartogen should try to set the precedent of using a modest minority stake to gain total boardroom control. They fear that other OCA shareholders will be disadvantaged if ever a Hartogen-appointed board evaluates a takeover offer from ΠΟΥργ Hartogen

Meanwhile. Hartogen is attempting through the courts to test whether the OCA board bad the power and the need to increase its capital through the defensive allotment of 10 per cent of its shares to Boral, the Sydney-based building products and gas distribution group, the day after Hartogen revealed its holding early last month.

As part of this deal, Sir Eric Neal, Boral's chairman, joined the OCA board and Boral was given right of first refusal over any gas produced by OCA. This was the result; says OCA of talks under way since last August

Biggest shareholder

Both these points have rankled with Hartogen, which is OCA's biggest single shareholder but bas no boardroom representation. In its efforts to win votea 26 cents respectively, a bld to its cause it has drawn into question the propriety of such a relationship between potential sellers and buyers of gas. It has also questioned the ability of the OCA board-or Boral-to carry through to production OCA's rich gas reserves in

However, it seems certain a cash alternative. It would which Boral supplies. But it is that if Hartogen fails in its likely seek only control and not the potential A\$300m or more

Catto, chairman of Morgan share in the producing Wambo Grenfell, the UK merchant bank coal mine in the Hunter Valley which introduced OCA to the of New South Wales, which market through its Australian if it celebrates its third birth-subsidiary—Hartogen will seek. At stake is OCA's highly to win control through a take-promising gas properties in the gas explorer.

Subsidiary—Hartogen will seek. At stake is OCA's highly to win control through a take-promising gas properties in the over offer, a move likely to draw. Denison, Trough, part of the

> Indeed, after revealing its land, as well as other exploraalmost 20 per cent stake early tion tracts. last month Hartogen made a share exchange offer for 14m Bank number two appraisal OCA shares to lift its stake to well last week produced strong 40 per cent (36 per cent after flows of 2.62m cubic feet of gas the Boral allotment). However, a day from its third level con-the Sydney Stock Exchange's siderably upgrading the field's insistence on a cash alternative, potential, OCA has 40 per cent later backed by the courts, led- of the Denison Trough with to the bid's withdrawal

> In the meantime a new companies Act came into force on its rich potential - and it

could bring in A\$20m to A\$25m. Bowen Basin in central Queens-

Its Denison Trough Yellow

If the field measures up to

Hartogen Energy is trying to use an 18 per cent stake to gain boardroom control of Oil Company of Australia, a promising oil and gas producer.

Lachlan Drummond reports from Sydney

to-date andited accounts before —long-term industrial con-a group can launch a bid. With macts will be the key to its these due from Hartogen within success, weeks a new offer is likely to

been adding to its existing stake in OCA through market purchases and has the financial muscle, the inclination, and the support of the OCA board with refinery from oil to gas. which to back a bid.

trading at around 60 cents and somewhere above 70 cents a share is thought necessary, OCA gas reserves of at least placing a value of around 200 bn cu ft, a target Mr Pat A\$60m (U.S.\$61m) on OCA.

Although Hartogen, with a believes attainable, share capital of around A\$70m. So far, possible re previously made a share-based bid it has access to substantial funds and could if pressed offer

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CSR bolding the remainder,

July 1. It demands in part up- could do so within six months -long-term industrial con-

Already Australian Fertilizers has plans for a jumbo At the same time Boral bas fertilizer plant in Queensland using natural gas feedstock Oueensland Alumina (QAL) is keenly interested in Gladstone

However, QAL wants With OCA shares and options. least 10 years supply, before trading at around 60 cents and it will undertake the conversion. This plus other possible Bnrke, Hartogen

So far, possible reserves are put at more than 125bn en ftenough to start supplies to Brisbane the northern half of attempt to replace the OCA outright ownership. It is curlong-term contracts with QAL prove a vain hope.

OCA's attraction.

OCA also bas a 2.5 per cent share in the Jackson oil discovery in the Cooper Basin; 12; per cent of two highly rated exploration permifs in the Canning Basin where Esso Australia is the operator; exploration areas in Queensland's productive Snrat Basin; and a A\$15m cash kitty besides.

Obvious attractions

For Boral, a gas distributor the attractions are obvious attractions which led Hartogen to claim that Boral/OCA link was not in the best interest of all OCA sharebolders.

Boral, the 25th largest Aus traiian company with a market capitalisation of A\$300m has already made a major oil and gas exploration commitment teaming with Esso in the enormous, though untried, Galilee Basin permit, an area which represents roughly 15 per cent of the state of Queens-land.

Hartogen has said it can pro vide OCA with a board experi enced in turning exploration potential into production Evidence includes its operation of the Kincora gas field which supplies Brisbane.

It also holds 22 per cent of the Blina oil discovery in the Canning Basin, three petroleum permits in the Cooper Basin, and major stake in the Turn gas field in Western Australia's Bonaparte Gulf. Through its control of Pluss Oil it has interests in the Glopsland Basin in Victoria and permits north and west of the Jackson oll discovery. It also bas interest in the Surat basin.

Meanwhile, the OCA board continues to fight in the courts and to stress to is shareholder it desire to be left alone and it ability to carry out the deveopment phase of the Denison Trough project.

However, at a time when depressed share prices have opened the way for cheap entry into attractive resource deve lopments, independence may

Advance in group earnings at Fuiitsu

By Our Financial Staff

FUJITSU, Japan's largest computer maker, has reported an 18 per cent increase in consolidated net profits for the year ended March to Y31.76bn (\$124m).

Consolidated pre-tax profits rose by 47 per cent to Y65.89bn on sales ahead by 15.2 per cent to Y800.3bn (\$3.14bn).

Fujitsu had earlier reported a 24 per cent rise in parent company net profits to Y22.89bn on sales ahead by 15.4 per cent to Y678.1bn. The company said its

strongest group performance was in sales of computers and electronic components.

Revenues from computer sales, which represented 59.7 per cent of the group total, rose 17.8 per cent from the year before to Y477.84bn. Electronic components sales, which represented 15.3 per cent of the total, rose 21.4 per cent from the year before to Y122.64bn.

Revenue from communica-tions, equipment grew at a slower pace, rising by 4.3 per cent from the year-earlier level to Y137.50bn. Communications equipment sales represented 17.2 per cent of the total, down from 19 per

Exports advanced by 33.9 per cent to Y140.71bn with the share of exports in total sales climbing to 17.6 per cent from 15.1 per cent.

Fujitsu sald its whollyowned semi-conductor manufacturing subsidiary in the U.S., Fujitsu Microelectronics, which was established in 1979, is expected to show its first profit this year.

The domestic office equipment unit, set np last year, is also expected to show a sur-

company said that along with the parent, domestic subsidiaries in office computers, electronic parts, and car andio equipment are expected to contribute to higher results this year.

Fujitsu expects a 35 per cent increase in consolidated net income for the current year to Y43bn, Consolidated sales of the 21-company group are forecast to rise by 23 per cent to Y983bn.

Alcoa Australia shelves Portland smelter project

BY MICHAEL THOMPSON-NOEL IN SYDNEY

ALCOA of Australia yesterday deferred completion of its Portland aluminium smelter in Victoria until at least mid-1985. We regard this as a temporary deferment, not an abandonment," Sir Arvi Parbo, Alcoa'a chairman, said of the troubled A\$900m (U.S.\$918m) project. Nonetheless, the move provoked a fierce reaction.

Sir Arvi said the main factors were depressed world alu-minium prices and Australia's declining competitiveoess in world markets, a reference to rising domestic wage rates.

Existing contracts at Portland will be wound down and no new work started. The site could be virtually deserted by later this

Sir Arvi said Alcoa, which is 51 per cent owned Aluminum Company America, had already invested A\$250m at Portland and the last thing it wanted was to have to "walk away." But the defer-ment was fiercely criticised by the unions. Mr Harry Holowell, state secretary of the Federated

Australia, said the move was a 'bloody disgrace." Doubt has surrounded the project since 1978. Construction work started in January, 1981, and the first potime was to have been ready in October, 1983. But late last year, Alcoa came close to abandonment after sharp disagreement with the state electricity authority

over power pricing.

Portland is in the Wannon constituency of Mr Malcolm Fraser, the Prime Minister, who will visit the site next Monday. Last year Alcoa estimated that 3,000 jobs throughout Victoria directly related to the smelter's construction. Last week, the company revealed a 35 per cent fall in first-half profits, to A\$36.9m and its

failure to attract a Japanese partner for Portland. Work on a A\$280m power line from Geelong to Portland is continuing, though produc-tion at the Point Henry aluminium smeller at Geelong is being closely-monitored. The company has already mothballed its refinery at Wagerup,

between 25 per cent and 30 per cent of aluminium smelting costs in Australia, but both Alcoa and the state government of Victoria bave ruled out an electricity price subsidy for

Portland. Sir Arvi said yesterday that the project would probably have been deferred, regardless of the dispute over electricity tariffs.

Mr Holowell said yesterday

that about 1,400 workers would have been engaged on the site when construction was at a had staked their life savings on going to work at Portland. "It's a crying shame to let this engulf a whole bloody town." he said.
The leader of the liberal
opposition in Victoria, Mr Lindsay Thompson, hlamed the Portland's demise. Victoria voted in a Labor government earlier this year.

The only surprise is that It has taken the Labor government 100 days to bring the biggest the aouthern bemisphere to its knees," claimed Mr Thompson

Bank of Bahrain and Kuwait moves ahead

BY MARY FRINGS IN BAHRAIN

(BBK) has reported net income of BD 6.2m (\$16.5m) - before extraordinary gains for the first balf of 1982, against BD 6.7m

This is the first time that the 10-year-old joint venture be-tween Bahraini private investors and Kuwaiti financial institutions bas outstripped the earning of its longer-established rival, the National Bank of Bahrain, in which the Government is a major shareholder.

NBB earlier reported a 60 per cent increase in interim net profit of BD 5.1m (\$13.6m), but continued to show a higher rate of return on average assets.

mercial Bank, the other local but if it comes to the indicate and where emphasis is placed institution providing seven-day in the autumn, investor response and where emphasis is placed credit to subscribers, publishes could be muted by BBK's, on the broking system to deteronly year-end results. But on planned BD 19.5m (\$52m) rights mine levels of foreign exchange rates.

BANK of Bahrain and Kuwait of this year the three banks are estimated to bave earned some -US\$70m, Although BBK probably does

about 70 per cent of this credit the "windfall" divided between them on the basis of overall market share. under a mutual agreement concluded two years ago to avoid fierce competition which would lead to under-the-counter rate cutting. The second half is unlikely to bring comparable gains since the current \$17m issue for United Gulf Bank, to be completed on July 31, is less heavily over-subscribed.

The only other issue in pros-Neither of the two banks in- pect is for a local investment cluded exceptional income from company which is seeking to the handling of offshore com-change its status from that of pany share issues. Al Ahli Com- a private to a public company.

Money broking fees to be cut in Hong Kong

HONG KONG'S foreign exchange and deposit brokerage fees, which are casily the world's highest, are set to he cut soon by up to 20 per cent according to participants in the markets. This would bring fees here

roughly into line with Singapore its regional banking rival. Reuter reports from Hong Kong.

The high level of Hong Kong brokerage tariffs is one of the factors which bas reduced the overall volume of foreign exchange business channelled through brokers only between 10 per ceot and 20 per cent of the total, with the banks preferring to conduct the bulk of their business on a direct-deal

This contrasts with other major financial centres, such as London, where the proportion of business dealt through

U.S. \$60,000,000



Industrias Peñoles, S.A. de C.V.

Floating Rate Notes Due 1989

In accordance with the provisions of the Notes, notice is hereby given that for the three month Interest Period from 19th July, 1982 to 19th October, 1982 the Notes will carry an Interest Rate of 151% per annum and the Compon-Amount per U.S. \$10,000 will be U.S. \$402-50.

> Credit Suisse First Boston Limited Agent Bank

South Korean listed companies lift profits

Korean Stock Exchange showed end of 1980 and 1981. Statistics that profits rose by an average for both years are based on 30 per cent in 1981 and sales unconsolidated company reing 249 companies increased by 38 per cent and sales by 63 per

However, 66 of the 290 companies incurred losses last year, according to the Board. The same number of concerns reported losses for 1980. Profits of 298 listed companies declined by an average 42 per cent in 1980 on sales up by an average

of 46 per cent Company results and sales figures have been converted to

SEOUL-Financial reports of U.S. dollars using the won-dollar 290 companies listed on the exchange rates prevailing at the

by 31 per cent, the Korean ports. Some subsidiaries losses Securities Supervisory Board are not included. Korean and insurance companies are including many subsidiaries are excluded, profits of the remain-affiliates of major groups, are affiliates of major groups, are not listed. Reports on the listed companies therefore do not provide a complete picture of the

corporate sector's performance. While many listed companies reported increases in earnings, others said profits declined or disappeared. In some cases, important companies that were profitable in 1980 reported losses for 1981. One securities analyst traced

the mixed performance to the recession of 1980. The prob-lems of that year carried over into 1981, and companies found themselves short of operating funds, the analyst said. As a result, they borrowed increas ing amounts of money, and the enlarged debt burden pushed profit down.

Korea's gross national product increased about 7 per cent in 1981 with agriculture and the fisheries industry making the largest contribution to growth. Moreover, GNP is calculated using sales figures, and most listed companies reported increases in sales, even if profits

Prospects for an earnings improvement this year picked up sharply last month with the amouncement of a government-stimulus package. Corporates taxes and interest rates were siashed, but analysts say the ability to increase profits by expanding markets will depend largely on how the U.S., Japan, and other buying countries fare in the second half.

The financial scandal resulting

from a swindle on Seoul's private-loan market shot boles in the earlier optimism, one Construction analyst said. Construction companies were hardest hit because of their heavy use of private loan funds.

Electronics and general trad ing companies, by contrast, are expected to show some improve ment in the second half, while the petrochemical industry, is expected to remain depressed.

The motor-car industry contimed to take the bardest blows in 1981. Kia Industrial Company, one of the country's three motor manufacturers, again led the list of losers on the exchange. Kia posted a loss of \$38m com-pare with the \$36m deficit of 1980. Hyundai Motor Company, the nation's leading car manu facturer, reported a loss of \$23m for the second consecutive year. By comparison, Daewoo Corporation, the main company

of the country's largest diversi fied group, reported a profit of \$90m, the largest of any listed company. Dong Ah Con-struction Company was the next-largest earner, reporting a 1981 profit of \$23m, down 46 per cent from 1980.

The number of listed com-panies withholding dividends last year increased to 79 from 71 in 1980. The average divi-dend paid fell to 58 won a share from 79 won in 1980.

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Friday Stocks Closing en 6tocks Closing en 178484 price doy 178484 price doy 17848	osing on (**) Saturday July 17: Japan Dow (C). TSE (C).	General 1780 Sienen 220 7 10 Swessig

Cheaper credit pressures intensify and Gilts soar to two-year peaks dragging equities with them

Option

Dealings tions Dealings Day

July 5 July 15 July 18 July 26 stock Treasury Convertible 12; the interim divideod season

July 19 July 29 July 30 Aug 9 per cent. 1986, the shorts rose Friday, held at 382p.

Aug 2 Aug 12 Aug 13 Aug 23

"New-time" dealings may take place from 9.30 em two business days.

Grave Treasury Convertible 12; the interim divideod season

Selected highGisplayed gains. Composite Insurances, rising 15

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Convertible 12; the interim divideod season

Royals stood out among firm

Composite Insurances, rising 15

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Royals stood out among firm

Convertible 12; the interim divideod season

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Convertible 12; the interim divideod season

Composite Insurances, rising 15

Convertible 12; the interim divideod season

Composite Insurances, rising 15

Convertible 12; the interim divideod season

Convertible 12; the i *First Declara Last Account

Increasing pressures for cheaper credit both at home and io America set London stock markets alight yesterday. Gitt-edged securities attracted substantiel investment funds and soared over 14 points to two-year peaks and were still rising after the official close of businoss. Leading equities were relatively overshadowed but the FT Industrial Ordinary share index still staged its biggest one-day advance, 12.9, since May 24-when it rose 15.2.

Last week's smaller-thau-expected rise in U.S. mooey' supply strengthened dopes that the Federal Reserve would reduce its discount rate of 12 per cent and American bond markets responded late on Friday A stronger pound vesterday following the collapse of the rail strike, lower interveotico rates again in UK money markets, which tonched off

Ferrance hun

Government Sees.

Fixed interest......

industrial Ord......

FINANCIAL TIMES STOCK INDICES

71.19 71.04

Earnings, Yid 3 (full) 11.44 11.69 11.54 11.59 11.66 11.23 11.61 P/E Ratio (net) (*) 10.59 10.36 10.52 10.48 10.41 10.45 10.63

10 am 663.5, 11 am 664.6. Noon 566.5, 1 pm 567.1.

2 pm 567.1, 3 pm 568.2.

Latest Index 01-246 8026.

Since Compliat

High | Low

594.0 518.1 597.3 49.4 (8/6) (5/7) (50/4/87) (26(6/4/87)

FIXED INTEREST

+0.44

+1.36

+1.51

+1.03

+1.13

+1.24 114.57

213.74

11567

124.38

90.75

5 15 years...

Over 15 years

Basio 100 Covt. Secs. 15/10/26. Fixed lot. 1928. Industrial 1/7/35.

556,7

5.54

569,8

230.9

5.49

Gold Mines 12/9/56. 5E Activity 1974.

HIGHS AND LOWS

71.85

High Low

71.61 71.38 71.66

5.31

556,4 553.8

225,0 297,9 239,2 213,6 207,9 335,2

5.52

- 148,85 131,59 102,42 119,04 115,52 115,27

19,947 11,679 11,137 18,369 18,038 11,832

money markets, exacerbated by which added 8 to 340p, the major yesterday's £508m call on the clearing banks closed rarely recently-exhausted short tap changed Lloyds, which starts level since July 28 1980.

activity in the early trade before attention turned to Gilt-edged and business in the former then faded away. Selective demand found stock extremely. short in cases and some leading shares scored double-figure shares scored double-figure gains. Sentiment obviously benefited from settlement of the rail dispute and was helped further by Wall Street's early strength yesterday. The FT Industrial Ordinary share index improved progressively, extending a rise of 6.8 at 10.00 am to a classing savance of 129 at a : closing advance of 12.9 .at.

Discount Houses up

Hopes of a further reduction in interest rates and the firmness of gilts combined to bring about double-figure gains in Discount markets, which tonched off recewed optimism about another cut in domestic base rates, and U.S. prime lending rate reductions yesterday completed the scenario.

The authorities supplied stock of the remaining five of the recently-created six floom ranches, but were also believed to have refused hids. Despite double-figure gains in Discount Houses, Additionally belped by the loterim statement, Alexanders closed 12 to the good at 250p, after 252p. Ahead of tomorrow's half-year statement, Union rose, 10 to 460p, while Cater Allen put on a similar amount to 325p. Gerrard and National gained 8 to 282p, after 285p, and Clive hardened a couple of peoce to 29p, after 30p.

July 12

71.33 55.51

557.5 214.0

5.93 9.15

Government Securities index comment. Renewed speculative soveriment Sectiones innex considert. Renewed spectrative import 0.79 to 71.98, its highest support 0.0 hopes of 9 hid from evel since July 28 1980.

Equities enjoyed increased at 366p. General Accident activity in the early trade to 288p, while Commercial Union improved 5 to 140p. Elsowhere, Hambro Life at 259p, picked np 8 of last week's drop of 36 which followed disappointing new life business figures. Equity and Law Life rose 10 to 430p as did Pearl, to 378p. In Lloyds Brokers. Hogg Robinson hardened 2 to 101p ahead of

national 2 to 1019 angat of today's preliminary figures.
Official Loodon dealings began yesterday in Sarakreek, the Dutch property trust, with the orice of \$251.
A reasonable two-way business developed among leading Breweries; a slightly easier tone

Breweries; a sightly easier tone was evident after the official close, but most still retained useful gains. Arthur Guinness firmed 2 to a 1982 peak of 89p, while Allied-Lyons added a like amount to 102p; the latter's annual meeting is scheduled for today. Bass rose 5 to 222p, after 223n while Whithread 115o and 223p, while Whithread, 115p, and Grand Metropolitan, 238p, both added 4. H. P. Bulmer cootinued added 4 H. P. Bulmer cootinued to make spectacular progress in the wake of last week's excellent preliminary statement and edvanced 42 more to 515p xd. Merrydown Wine, annual results expected during this Account, hardeoed 8 to 118p. Elsewhere, Distillers continued to draw strength from the better-than-expected full-year profits and expected full-year profits and surprise dividend increase and closed 3 dearer ot 191p. Arthur Bell were marked 4 higher at 180p in response to favourable

Hopes of lower interest rates acouraged selective buying in the Building aector. Barratt the Building aector. Barratt Developments were well to the fore with 5 rise of 8 to 278p. Blue Circle improved a similar amount to 447p, while London Brick gained 3 to 99p. William Leech encountered support and out on 7 to 57p along with Y. J. Lovell, 5 higher at 140p, the letter awaiting Thursday's in-terim statement. Still reflecting the recent good results, A. Monk firmed 21 more to 730 xd. Mixconcrete rose 5 to 182p, com pared with the offer worth 155p per share from Pioneer Coo-crete; Mixconcrete has stated that it intends to fight the hid.

ICI staged 5 noticeable revival s gain of 8 st 310p. Elsewhere, Amersham were good at 243p xd,

Store majors finished with owed more to general market conditions than to any appreciable increase in turnover. Gassies "A," helped by Press 491p, while Habitat Mothercare improved 8 at 149p. Support was noted for F. W. Woolworth. Business in secondary issues was 43 following Italian doctors' of a selective nature. Still criticism in the Lancet of the responding to good figures and a group's Zaotac aoti-ulcer drug,

Electricals wanted

Leading Electricals began the week in fine style. Buyers appeared from the word go and, with stock in short supply, were sooo recording good gains. Comment in the wake of the preliminary results helped Thorn EMI, up 17 to 422p, while Racai advanced 15 to 480p and the recently unsettled BICC, retrieved 12 at 300p. Plessey put on 7 to 507p and GEC 2 more to £101. Reflecting the strong first-half profits recovery, Scan Data inmped 15 to 125p. Lec Refrigeration odded 15 to 260p, while AB Electronic put on 13 to 240p as did MK, to 403p. Still drawing strength from last week's good interim figures. Eurotherm improved 8 afresh to 455p xd, while Muirhead also rose 9, to 172p, oo revived hopes of the U.S.

The Engineering leaders maintained last Friday's firmer trend. Ti were notsworthy for a rise of 4f at 104p, while Hawker, 330p, and GKN, 148p, improved 8 and 5 respectively. John Brown-edged up 2 to 54 p zwaltiog Friday's preliminary figures. Selective buying was evident in some of the second-liners. Still reflecting last week's results, G. M. Firth improved 8 more to 180p. Matthew Hall attracted occasional support and put on 9 to 204p along with Haden, 5 up at 192p. Crown House responded to increased annual profits with a rise of 4 to 83p and Press mention stimulated interest in Howard Machinery, which firmed 2 to 23p. Davy Corporation closed 4 higher at 125p ahead of Thursday's anough results. Against the treed, Moss Endandarian anough results. gineering encountered fresh offerings and gave up 3 to a 1982 low of 57p.

Long & Hambly good

Food Retailers made a firm showing. Tesco stood out with a gain of 4 to 75p on reports of boardroom changes. Associated Dairies, 124p, and J. Sainsbury, 340p, added 4 and 7 respectively. Elsewhere, comment in the wake of the annual results lifted Unigate 2 to 90p, while Asso-ciated British Foods rose 4 to 142p and Huntley and Palmer added 8 to 97p, the last-men-tioned after call option business. British Sugar firmed 7 to match the offer terms of 470p per share from S. and W. Berisford, a penny harder at 137p. Miscellaneous

NEW HIGHS AND

scrip issue last week, Asprey Glazo rallied to 772p before firmed a point more to £12]. closing a net 9 dearer at 762p; Martin The Newsagent, 328p, and Beecham advanced 9 to 299p. House of Lerose, 108p. edded 8 and 6 respectively, while J. Hepworth return to favour and added 3 at \$2p. Dealiogs io H. Goldman, one of last year's speculative favourites, were suspended at 19p pending clarification of the company's position.

Heccham advanced \$ to 299p.

Metal Box, with the help of Press comment, firmed 8 to 160p, while similar improvements were seen in Bowater, 201p, and BoC, 168p.

Pilkiogiao pot on 7 to 195p and Boois 6 to 222p. Elsewhere, suspended at 19p pending clarification of the company's position. Sip on bid speculation and Fobel toternational followed Friday's leap of 10 with a fresh gain of 41 to 30p, after 33p, following comment on the excellent results. Rollis Brothers and E.S.A. improved 3 more to 15p in re-sponse to recent comment, while Gesteiner "A" added 4 to 47p ahead of tomorrow's interim figures. Press comment prompted rises of 8 and 12 respec-tively in Hanson Trust, 172p, and Rolfe and Nolan, 110p, while Rolle and Nolan, 110p, while Slebe Gorman firmed 8 to 190p on the annual results. Initial reflected the satisfactory preliminary figures with a rise of 8 at 253p, while Sketchley added

8 in sympathy to 268p. Sup-ported up to 306p initially, Vinten retreated to close a cet 10 lower at 286p following the disappointing prelimicary Talk of further base lending rate cuts in the near future prompted gains of 2 few pence in the Property sector. York Mount were marked up 4 to 59p in response to an investment recommendation.

Oils steady

Oils showed few signs of making a worthwhile revival, but maintained the receot slightly halter trend. Shell edged up 6 to 400p, but BP closed a couple to 400p, but BP closed a couple of pence cheaper at 286p after having held steady for most of the day. Among the exploration issues, Egilugton ended 15 higher at 115p after 125p, following news that a further three Texas oil wells have been successfully completed and tested. Buying interest registed in Mariner. interest revived io Marinex. which gained 8 to 113p, while demand was also forthcoming for Carless Capel, 4 higher at 170p, and Candecca, 5 similar amount dearer gt 212p.

Shippings were relatively quiet, but favourable Press

Selected Textiles made useful progress sltbough rises were often sttribotable to a favourable weekend Press, Nottingham Manufacturing were outstanding for this reason and, in an active trade, advanced 12 to 190p; the interim results are due later tinis couple of pence to 79p, while Allied, annual results expected on Friday, hardened 3 to 180p. Harold Ingram, 2 up 5t 19p, and Nova Jersey, 3 dearer at 74p xd. both beoefited from Press com meot, while Stroud Riley industrial Drummood announced

extremely tight conditions in With the exception of Midland, 14 dearer at 504p; the interim leaders began the new Account doubled annual profits and figures are dus early next mooin. strongly. After Friday's fall of touched 60p before settling for Business in secondary issues use 43 following Italian doctors, a oet gain of 3 st 55p. attracted good support awaiting

today's preliminary results and closed 4 to the good of 96p. Bats rose 10 to 465p, while Imps added 2 to 99p.

Golds advance The two major sectors of mining markets, Golds and Australians, made a bright start to the new Account, boosted by continued firmness of the bul-lion price. The latter was finally \$2.5 higher at \$347.5 an ounce, baving touched \$350, following further prime rate cuts by U.S.

banks.
Golds raced ahead from the outset with widespread and persistent huying continuing to find the market short of stock. Closing levels were geoerally a fraction below the day's best reflecting modest profit-taking in the after-bours' trade but gains remains sufficient to lift the Gold Mines rodex by 5.2 to 230.2 Margical Golds cootinued to affract beavy support with Durban Deep 80 up at 800p and East Rand Proprietary 50 better at 370p ahead of the profits for

the June quarter. The next batch of quarterly reports, those of the gold mines in the Anglovaal and Johnnies groups, will be published to

Among the heavyweights, Van Reefs were active and closed is to the good at £27; the interim divided is expected on Friday, along with declarations from Southwal, South African Land and Western Deep.

Australians shrugged off last week's record halance of paymeots deficit and made good progress following the cuts in U.S. ioterest rates and the firm opening on Wall Street. 'in the leaders, Western Mining rose 15 to 176p, MIM Holdings 12 to 168p, CRA 8 to 178p and Bougainville 8 to 73p.

Favourable Press comment and continued firmoess in the hul-Moo price saw Gold Mines of Kalgoorlie rise 15 to 180p.

Increased volume in Traded Options saw 1,872 cootracts struck — 1,718 calls and 156 outs. Last week's daily everage amounted to 1,721. A large proportion of husioes, was centred on three stocks; ICI recorded for British and Commonwealth which, rose 14 to 482p and Hanting Gibson, 8 to the good at 110p.

RISES AND FALLS VECTERDAY

•	IESIE	MUAI						
3		Rises	Falls	Same				
3	British Funds	85	7	5				
1	Foreign Bonds	39	1	36				
1	fodustrials	412	. 36	829				
		206	42	254				
1	Oits	35	17	54				
2	Plantations	2	5	19				
•	Mines	73	a	76				
,	Others	53	65	41				
	Total	DOE	~~	4 224				

RECENT ISSUES

	:	_	FROLLING			•		
Issuc	teet teet	1982	Stock	25 d	+ or	M P.	Covered Gross Vield	- OF
.0	Part Part			8 4	<u> </u>		80>	
ec.	F.P. =	43 40 821, 79	Angle-Nordic 3p	40 80	 + f	7.0	2.0 3.2 3.6 f2.5	
1960	F.P F.O. 23 ₁ 2	16 11 48 41 227 250	Argyll Foods Warr'ts. Argyle Trust	41	+5	F9.0		: =
145 46	F.P F.P. 30,7	45 43 55 50	Atlantis Res. Int Bairstow Eves Sp.,	44 54	+ ļ	ь1,51; I	2.6 4.8	15,2
590 19 1250	F.P. 25.9 F.P. 15/4 F.P. 4/6	101 90 39 19 458 293	Embrian & Cen. 740	30	—f —1 —f5	u3.0 b5.25	_ : _	_
518 50	F.P. 98/9	17a 140	∰Cont. Microwave ∰Doπcore ∰Druck Hidge	52 179	+1	b2.3	2,5, 1.9	25.0
	F.P F.P. 25/6	106 109 63 62 98 84	* Cobric Now Ord 1	2e		bd 10.5 : ; uQ1.5c :	- I -	
560	F.P. 5.8	17 10 50 55	Electro-Prot. USS9.50 Group fay Option Knight Cmptr Int5p	35		bd1.9	0.0 4.2	17.3
1105 600	F.P. 30/7 F.P. 2/7 F.O. 2/7	195 130 121 110 630 595	*McCarthy & Stono	123 117	-1	55,75 ud2,0 bQ58c	1.3 2.4	10,2
\$150 77	F.P. 15/8 F.P. 14/7	133 150 97 88	Oriflame 2A (US\$LM) **Oilfield Insp. Srvc **Radio Gity 'A' NV	155 91		u2,1 3 b5.8	5,7 2.0 1,0 8.B	17,4 10,7
140	F.P. 20/6 F.P. —		ARuddie (G.: 100 Sarakr'k beererDfl.25 Walker (Altred: 10p.)	180 231		Q82.30	1,2 9,0	21.3 9,1 7,0
44	ED	- 00 40	Zambie Cons Cor Inv	50	,			

EOUITIES

FIXED INTEREST STOCKS

fasue Orlos		14 20	19 High	82 Low	Stock	Cloting price	+ or
100 100 100	F.O. £10 NII F.O. F.P. £29 F.O. F.P. F.P.	30/7 9/7 9/7 2110	146 ½ 159 101 28 100 % 100 %	10 12 10 12 10 10 10 10 10 10 10 10 10 10 10 10 10 1	Antofagasta 3.5% Prof.JET1 Benick 93 Gosv. Gum. Rd. Pf. BournomouthWater92 Red. Orf. 9729. Gronte 149. Cmv. Uns. Ln. 92. First Nat. 124pc Gonv. Uns. Ln. 1987. % Lon&Contils2Conv. Sub Uns. Ln. 1987. % Lon&Contils2Conv. Sub Uns. Ln. 198.902. Midland Bk. 149. Suc. Uns. Ln. 202-97. Nationwide Bdg. Soc. 13.33 15.97851. De. 143 1471851. Do. 13 1ct. 1257.835. Hew Zealand 141ct 1927. Rotaprint 111ct Gum. Conv. Red. Oret	100 121 139 108 911 28 100 1 100 1 100 1	- 11- - 14 - 13

"RIGHTS" OFFERS

lasue :	dep	Ren	lest unc.	19	B2	Stook	Olosing price p	+_or
P	51	•		High	Low	4.55%	9 .	+5 m +t m m +f
166 170 103 29 72 174 25 66 50 395 619	NII NII F.O. NII F.P.	9:7 13:9 29:7 19:2 99:7 24:6 17:9	29/0	195 190 150m 1140m 240 120m 120m 61 445 263	150 15pm 10m 3pm 91a 1:0m 8pm 58 380	Applied Computer Tech Bank Leumi (UK) £1 Bank Leumi (UK) £1 Bundoll Permoglazo Cronite Grond Me1 50p Jenks & Cattell Minster Assets Press (Wm.) 10p Saatchi & Saatchi 10p	125 190m 10m 6pm 240 120m 12pm 50 420	+1

Renunciation data usually last day for dealing free of stamp duty. A Figures based on prospectus estimate, d Oividend rote paid or payable on part of capital; cover based os dividend on full capital, g Assumed dividend and yield, I Indicated dividend ever relate to previous dividend. P/E ratie based on jatest annual asmings. u Porecast dividend; cover besed os provious year's carnings. F Oividead and yield based on prospectus or other official astimates for 1983. Q Gross. T Figures essumed. A Figures or report swelted. I Cover allows for conversion of shares not now tanking for dividend or ranking only for restricted dividends. F Placing prics. p Pence unless otherwise indicated. I issued by toader, i Officed to holders of ordinary shares as a "rights," a leaved by way of capitalisation. S Relateduced. S I issued in connection with arrangemission marger or take-over; iii infroductios. I issued to former preference holders. Mallotment letters (or fully-paid). Provisionel or partly-paid allotment letters. With warrants. It 0 solings under special Rule. Wullisted Securities Market. #London Listing. # Effective issue price efter scrip. I Formerly deals in under Rule 163(2)(a). * # Unit compilaing five ordinary holders. Renunciation data usually jest day for dealing free of

ACTIVE STOCKS

Above avorage	activity v	ves noted	in the following stocks y	estorday	,
Stock Illied-Lyona arrett Developmenia - urrben Deep aef Rand Property irth (G. M.) obel International	Closing orlea 102 278 800 370 150 30	Day a chango + 2 + 4 + 40 + 50 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 +	Stock GEC Hell (M.) Notingham Monufacing Royal Inautence Tosco There EMT	Closing orice pence £10 ¹ 2 204 190 362 75 422	

	FRI	DAY	'S AC	TIVE STO	CKS		
	Based	on bar	gelne rec	erded in 3E Office	ciel List		
		Friday's		•		Fnday's	•
	No. of	closia2	•		No. of	closing	
	price	price.	Day's		orico	. Ouce	Day"e
Stock	changes	pence	change	Stock	changes		chenge
Claxo	47	753	43	Impensi Groud		97	- 1
Beechem	26	230	6	NatWast		440	+ B
Hembio Life	25	251	-21	Recel		465	+ 3
IGI	15	302	+ 5	U05	. 13	70	_
Lonrho	14	86	+ 2	Dowty	. 12	143	··· t
Thorn EMI	14	405	+ 5	Leach (W.)	**	50	+ 2
Indent TV A'	14	74	4.5	Lloyda	12	382	+ 7

FT-ACTUARIES SHARE INDICES

S.E. ACTIVITY

211.7

83.9 299.8

These Indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

	EQUITY GROUPS	P	Aon J	uly 19	9 1982	2	Fri July 16	Thers Wed Thes			(approx.)	
& SUB-SECTIONS Figures in parentheses show number of stocks per section		index No.	Day's Cherge	Est. Earnings Yield % (Max.)	Gross Div. Yestd % (ACT) at 30%	Est. P/E Ratio (Net)	Index No.	lectex No.	lexies No.	Index No.	tedex No.	
_								-		393.79	343.0	
1	CAPITAL GOODS (209)	400.29	+18	9.42	561	13.20	395.21	393,31	393.79 324.34	324.19	296.6	
2	Building Materials (23)	325.26 587.06	+1.2	14.85	5.26	8.02	581.67	580.98	584.56	536.69	553.73	
3	Contracting, Construction (26)	1592.70	+23	6.62	2.04	19.19	1554.18	1552.35	19341	1549.55	1178.8	
4	Electricals (31)	484.91	+18	13.25	6.24	9.12	476.48	477.60	479.14	475.29	492.57	
5	Engineering Contractors (11)	197.62	+12	11.65	5.98	19.39	195.24	194.64	193.61	19439	25151	
6	Mechanical Engineering (67)	147.97	+16	12.45	8.20	9.95	145.61	145.57	14525	145.93	144.61	
8	Metals and Metal Forming (11)	25.23		2.92	8.20	_	84.12	81.30	85.16	85.74	95,75	
9	Motors (20) Other Industrial Materials (18)	354.27	+1.7	10.46	6.03	11.69	348.30	357.86	354.72	355.55	370.70	
0	CONSUMER GROUP (202)	374.65		12.73	5.61	9.52	306.53	388.71	307.33	306.10	272.4	
2	Browers and Distillers (22)	333.13		14.30	6.24	8.47	327.55	325.76	322.92	322.65	299.11	
5	Food Manufacturing (22)	269.39		17.16	7.21	6.84	265.29	264,75	254.56	265.09	255.5	
6	Food Retailing (14)	648.69	+22	9.11	3.65	13.47	634,57	634.01	635.32	638.97	521.7	
7	S Health and Household Products (9)	507.39	+2.2	6.83	3.33	17.27	476.58	570.17	503.54	488.99	324.6	
9	Leisare (23)	413.95	+24	10.41	5.66	72.11	404.43	401.78	397.14	396.19	4%2	
2	Newspapers, Publishing (13)	501.16	-0.3	13.60	6.23	9.25	502.59	500.79	501.38 138.92	502.43 144.42	196.6	
3	Packaging and Paper (14)	241.42	+29	17.03	7.81	6.83	137.44	137.12	279.64	269.57	2511	
4	Stores (45)	279.12		10.42	5.00	12.74	273.58	271,07	168.92	161.59	155.6	
5	Tenriles (23)	164.38		14.14	6.55	8.61	160.69	154.98 339.46	338.89	339.27	2(1.0	
6	Tobaccos (3)	346.10	+2.3	22.35	7.95	5.01	338.41 260.29	262.24	260.%	263.19	277.1	
9	Teher Consumer (14)	261.12	+6.3	6.33	5.97	30.97 8.72	258.21	248.84	248.29	248.78	239.7	
1	OTHER GROUPS (76)	255.36	+21	13.92	6.59	8.48	326.84	323.34	322.83	325.18	2491	
2	Chemicals (15)	335.56	. +27	14.14	7.12	7.65	98.79	%68	96.54	95.21	387.13	
4	Office Equipment (4)	101.35	+26	16.05	7.26	6.45	559.16	559.72	560.70	563.24	533.20	
5	Shipping and Transport (1.3)	566.57	+1.3	18.66		10.19	329.57	329.44	378.10	329.18	232.5	
6	Miscellaneous (44)	334.94	+1.6	12.02	5.64			329.02	328.36	327.78	2613	
9	INDUSTRIAL GROUP (487)	335.46	+19	13,63	5.20	10.50	329.12			646.70	698.B	
í	Oils (13)	667.58	+0.4	23.76	8.72	4,77	66513	66132	65244			
	500 SHARE INDEX	362.57	+1.7	13.40	5.71	8.94	356.63	356.25	354.92	353.92	322.2	
9	FINANCIAL SROUP (117)	246.13	+14	_	6.89	_	242.74	24L75	242.91	243.12	25.0	
1		267.30	+0.3	38,47	8.50	2.85	26.44	262.34	264.34	265.55	278.50	
2	Banks(6) Discount Houses (9)	242.92	+2.8	_	9.39	I -	234.25	234.54	237.%	238.20	257 5	
3	DESCRIP HOUSES (7/	- 268.78		! -	6.80	-	242.55	266.06	267.78	262.95	258.19	
5	Insurance (Life) (9).	160.71			8.81	-	156.04	155.13	156.67	156.16	149.7	
6	Insurance (Composite) (10)	513.86	+10	10.96	5.05	12.49	508.55	530.26	20.38	524.63	3991	
7	Insurance Brokers (7)	129.91	+0.2	_	6.83	_	129.43	13L75	131.00	132.21	170.7	
В	Merchant Banks (12)	402.17	+1.0	5.67	4.02	23.59	398.00	395.47	393.62	31%	482.3	
9	Property (49)	166.20	+10	18.43	6.89	6.27	164.57	354.78	254.30	165.23	1794	
0	Other Financial (15)			14.1	5.61		290.11	290.27	299.61	291.55.	309.6	
1	Investment Trusts (311)	292.29	+0.8	15.79	7.89	7.93	196.81	195.63	193.14	.194.70	244.4	
1	Mining Figure (4)	200.19	+2.1	14.17	8.85	8.67	352.80	357.28	356.52	356.66	472	
1	Overseas Traders (18)	362.11	+0.9	100.27	5.97			325.71	325.01	324.49	311.4	
9	ALL-SHARE INDEX (750)	331.42	+1.6	_	1 3.75	, —	وتوهورا		,		,	

Street, London, ECAP 45Y, price 15p, by post

1982 1982

7.64

7.27

7.66

0.31

0.22

5.63

113.56

119.26

122.52

115.43

90.35

66.25 +0.10 66.39 0.21 3.79 14 Pre

AVERAGE CROSS

10.65

12.41

12.71

13.39

12.07

14.28

15.00 | 14.95 | 16.07

13.33

1215 12.13

12.54

13.18

11.89

14.22

LOWS FOR 1982 NEW HIGHS (135)

INT. BK. & O'SEAS GOVT. STLG. ISS. (4)
CORPORATION LOANS (12)
COMPWEALTH & AFRICAN LOANS (2)
LOANS ISD

AMERICANS (3)
BUILDINGS (3)
CHEMICALS (3)
DRAFERY & STORES (1)
ELECTRICALS (11)
ENGINEERING (4)
FOODS (3)
HOTELS (1)
INOUSTRIALS 12)
LEISURE (T)
MOTORS (3)
PAPER (1)
SHIPPING (1)
TEXTILES (2)

TRATILES (2)
TRUSTS (2)
OIL & GAS (2) NEW LOWS (55) AMERICANS (5)
auhatese Transamerica
'. Corp. Zepata

BUILDINGS 12) Franch Farker STORES (4) Walker (J.) N.V. Waring & Giftow waring 4 BLECTRICALS (1) Great Tech. ENGINEERING (5

INSURANCE (1)

MOTORS 120 Glanfield Lawrence Jesseph Smith (David PROPERTY (4) Traines Inv. & Secs. Do. 120c Cav. Prof. TRUSTS (51

Greenfrig Inv.
OIL & GAS (7)
Amer. Oil Fields Gaelic Oil
Srives Can. Res. Guilstream
Club Oil
Ooubic Eagle
RHREES (6) RUBBERS (6)
esias Kusis Kepong
Malakofi
MINES (2)
Pahang

OPTIONS Last Last For

Deal- Declara- Settleings tion meet

July 12 July 23 Oef 14 Oct 25 Joly 28 Aug 8 Oct 28 Nov 8 Aug 9 Aug 20 Nov 11 Nov 22 For rate indications see end of Share Information Service Money was given for the call in Laganvale Estates, TL Singlo. Huntley and Palmer, Charterhouse, United Scientific, London Investment Trust, United Engineering, Cope Allman, Fobel International, MFI, Black and Edgington, J. Hepworth, William Leech, Charterhall and Trident TV A. Puts were completed in Bowater, Audiotronic and Moss Engineering, while

doubles were arranged in

Charterhouse and Louvis.

WORLD VALUE OF

Abbreviations: (A) approximate rela, no direct quotation available: (F) free rate; (P) based on U.S. dollar partiest and going starling/dollar retes; (T) tourist rate; (Bas) basic rate; (bg) buying rate; (Six) bankers' rates; (cm)

PLACE AND LOCAL UNIT	VALUE OF £ STERLING	PLACE AND LOCAL UNIT	E STERLING	PLACE AND LOCAL UNIT	VALUE OF E STERLING
Afuhanistan Afehani	92,00	Greenland Danish Kroner	14.23	PeruSol	loxa(A)1,164,34
Afghanistan Afghani Lek	10,20	Granada E. Caribbean 5	4.70	PhilippinesPhilippine Peec	14,55
Algeria Dinar	7,9089	Guadaloupe Local Franc	11.2123	Pitcairn Islands - (£ Sierling Now Zeniand 3	_
Andorra (French Franc Bpanish Peseta	11,9195	Guarri	1,7379	Mow Zealand 3	2.3390
Bpanish Peseta	183,70	Guatemais Quetzai	1,7375	PolsedZloty	(Cm)14922,
Angola Kwanza	(CM) 60.7029	Guinea Republic Syll Guinea Bissau Peso	3a.eo		i (1)149,22
Antigua (5) E. Carl bbean \$	4.70	Guinea Bissau Peso	70,99	PortugalPortugu'se Escudo Puerto Rico	146,79 1,7373
	(cm) 35,429	Guyana Guyanese 3	5,2200		
Argentina Ar. Pago .	(fn) 95,531	Hall Gourd .	a,6875	Qatar	8.528
Australie (\$) Australian \$	1,7190	Honduras Repub. Lempira	3,42	Reunion lie dc inFrench Frenc	11,8125
Austria Schilling Azoras Portugu'se Escudo	30.145	Hong Kong H.K. 3	10,1975	RomanieLeu	HCm), 7,99
Azoras Portugu'as Escudo	146.05		66,1801::		l(n/c) 10.55
Bahemas Ba. Dellar	1.7375	Hungary Forint	1 00,100-11	RwandaRwanda Frano	151,3e
Sahrain Dinar Balearic falos Spe. Posata Bangladesh Taka Barbados Barbados S	0.655	Instant / France	20.5185	5t. Ghristopher E. Carlbbean 9	4.70
Salearic falas Spe. Posats	192,30 38,23	India Ind. Rupeo	19.60	St. HolenaSt. Helona £	1.0
Rarbados Rarbados S	9,4760	Indonesia Rupiah	1.148.65	S. Lucia E. Caribbean S	4.70
	((cm) 81.90	fran Riai	145,5(sg)	St. Vincent E. Car bbean \$	11.a125 4.70
Beigium B. Franc	l(fn) 87.45	iraq	0.9134	Salvador ElColon	4.3590
Belize 5 3	3.4700	Irish Ropublic frish £	1,2450	1 Samox American U.S. 3	1.7375
Selize 5 3 Senin C.F.A. France Bermuste Bda \$	595,829	Israel Shckel	44,60 2,385.0	San Marino	9,309.0 72,25
Shretan Boas	1,7375 19,60	Italy	599,985	aao Tome & PrinDobro	72,25
Shutan Indian Rupeo	Hem) 75.45			Saudi ArebiaRyai	5,9959
Bolivia Bolivian Peso	(F)(A) 173,75	Jamaica Jamaice Dollar	3,0985	Serepottes S Puppe	595.925
Botswana Pula	1,91a0	Japan Yen	442.0 0.618	Serra LeeneLeone	11,50 (sgl 8,148843
Grazil Cruzelro ;;	511.25	Jorden Jordan Dinar	0.614	Bingapore Singapore 5	5,7630
Bilt. Virgin Isles U.S. 4	1.7375	Kampuchea Riel	9.083.0	Solomon Islanda Solomon Is. 5	1.8170
Brunei arunel 5	3,7170	Kenya Shilling	19.02	Somali RepublicSomali Shilling (1) Somali RepublicSomeli Shilling (9)	(A)11,03
Bulgaria Lev	1.5720 13.75	Kiribati Australian S Korea (Nth) Won	1.7150	Somali RopublicSomell Shilling (9)	21.65
Surundi	135,195	Korea (Nth) Won	1,73(1)	South AfricaRand	1.99023
Camero'nRepublic C.F.A. Franc	595.625	Korea (Sth)	1,208,60 0,90135	South West African Territories S. A. Rand	1.99025
Canada Canadian E	2.1890	KUWEIT KUWEIT DINEF	0.40199	2painPsecta	193.70
Canada Canadian & Canadian & Canary Islands SpanishPeseta	193,70	Lacs New Kip	17.375		
Caps Verda luie. Cape V. Ferrido	95,80	Lebanon, Lebancse E	8.9975	apanish ports in	
Caps Verde Isle Cape V. Escudo Cayman Islande Cay. fs. I	1.4479	Lesotho Loti	1,99025	North Airice Peseto	193.70
Valle Air, Republic G.F.A. Franc	595,625	Liberia Liborian d	1.7579	Sri Lenka S. L. Rupee Sudan RepublicSudan £ juj	92,15 1,5637
Chad C.F.A. Franc	585,625	Libya Libyan Dinar Liechtenstein Swiss Franc	0,3144	Surinam \$. Guilder	5.1100
Cnits C. Peso	(8k)50.0a	Liechtenstein Swiss Franc	8,65	Swaziland	1,99023
ChinaRenminbî Yuzn	3,33512	Luxembourg Lux Franc	81,60	SwedenS. Krona	10.605
Comoro Islands C.F.A. Franc	(F) 111,89 593,625	Maceo Pataca	10.70	Switzerland Swiss Franc	3.53
Compro Islands C.F.A. Franc	626,625	Madeire Portug'se Escudo	146.75	SyriaSyria £	(A)10.0
Congo larazaville), C.F.A. Franc	101 34.75 (8)	Malagasy Republic MO Franc	632.10	Taiwan New Talwon \$	66.0a
Costa Rica Colon	(IF) 69,50	Malawi	- 1,9555	TanzaniaTan. Shilling	15,42
Cuba Cuban Peso	t.4570.	Malaysia Ringgit	4.0810	Theiland	59.90
Cyprus Cyprus £	1,4570 0,8450	Maldive Islands Rufiyaa	13.1f	Togo Republic C.F.A. Franc .	593.993
	(com) 10,90	Mali Republic, Mail Franc	1,181,25	Tongo Islands:Ha'anga	1,7085
Czeohoslovakja Koruna	n/c 18,99	Maita Maitese £	0.7240 11.9125	TrinidadTrinidad & Tob. 3.	4,170
	(T) 18,38	Martinique Local Franc	89.53	TunisiaTunisian Dinar	1,0380
Denmark Danish Krone	14.83	Mauritanie Ougulya Mauritiue	19,07	TurkeyTurkish Lira Turka & Caicos U.5, \$	859,30 1,7375
41100UU FF	300 feg1	Mexico Mexican Peso	84.91	TuvaluAustralian 3	2,7150
Dominica E. Caribbean 3 Dominican Repub. Dominican (Pesel	4.70	Miguaion G.F.A. Frane	595.583		
Dominican Repub, Dominican (Pesc)	1.7376	Monson French Franc	11,9125	UgandaUganda Shilling	170.0
	1 (0)57.71	Mongolla Tugrik	(0)5.74(11)	United States	1.7575
Ecuador Sucre	(F) 105.11	Mongolia Tugrik Montserrat E, Caribbean 8	4.70	UruguayUruguay Peso	((om)@1.85
Egypt Egyptian E Equatorial Ouinea Ekuele	(U) 1.445 ·	Morocco Dirham Mozambique Metical	10.53	Utd. Arab Emirates U.A.E. Dichem	(ifni21,88 5.401
Equatorial Ouinea Ekuele	387,4	Mozambique Metical	55,63	U.S.S.RRouble	1.2688
Ethiopiz Ethiopian Birr	(P) 3.5400	Name: Australian Coller	-1.7150	upper VoltaC.F.A. Franc	-593,625
Falkland Islands Falkland to E	1.0	Nauru Australian Oollar Nopal Nopalese Rupee	23,00		
Faros islands Donish Krone	14.83	Netherlands Guilder	4.74	Vanuatu	129.35
Fili Isinds Panish Krene	1,6350	I Netherigad Antilles Antillan Guildor	3.1100	Veticantalian Ura	1.7160 9,395,0
Finiano Usebbe	8,22182	New Zestand N.Z. Doller	2.3590.	Vanezuole	7.44 7
France French France French Grone French C.F.A. French	11,9122	E Nicxregus Cordoba	17,41		(0)3.20
FrenchG'ton Aff C.F.A. Fronc	595,625	Migor Republic G.F.A. Franc	595.525	VietnamDong	(T)4.29(II)
French Duiana Local Frenc French Pacific Is Q.F.P. France	11,9125	Nicoria Neira	1,156865(sg)	Virgin island U.S. U.S. Dollar	1,7376
	200 (29)	Norway Norway Krene	10,97	Wastern Samoa Samoan Tale	8,1250
Gabon C.F.A. France	598,620	Oman Sul'ate of Rial Omani	0.601		
Gambia Dalasa Germany (East) Ostmark	4.0		20.99	Yomen (Nth)Ryal	7.8325(sg)
Cormany (East) Ostmark	4.29	Pakistan Rupeo	1.7375	Yomon (Sth)	(AID,5999 , 83.7902
ACTUALIS TO COLUMN DESIGNATIVE	4.79	Рапата Balboa Papua N.Guinea Kinz	1.2910	Tain Describe Tains	
Gloraftar Gloraftar £	1.0	POPUL M. UNITED AUIA	((O) 219.59	Zaire RepubiloZaire ZambiaKwacha	10.037826
VIVIENDE SERVICE GIDENIES &		Demonstration Assertable	,,,~, ~ ~ ~ , w w		· 1.D.560

exports 73.00. ** Rate is the transfer market (controlled).

Dollar weak

The dollar was sharply weaker. It also rose against the French currency markets yeslerday in franc to PFr 11.9125 from action to a moderate rise in FFr 11.8550. .S. money supply. The increase as considerably being many as considerably being many spectations and Euro-dollar tes were lower as a result. Most the dollar's losses occurred in 122.0 str. month interbank 9.425 per cent 122.0 str. month sept. Three-month interbank 9.425 per cent 122.0 str. month sept.

ix months ago. Three-mooth reasury bills 10.98 per cent 12.38 per cent six months ago). nous) inflation 6.7 per cent (6.6

D-MARK — EMS te Far East with trading in 10.475 per cent six months ago).
Annual inflation 5.8 per cent it the new lower levels as the larket proposed itself for the first proposed itself for the fir larket prepared itself for today's

The D-mark showed little overall The D-mark showed little overall matement by Mr Paul Volcker, i.s. Federal Reserve chalrman.

Sterling was firmer all round aspite a continued decline in omestic interest rates.

DOLLAR — Trade weighted idex (Bank of England) 120.2 gainst 121.0 on Friday and 108.7 ix months ago. To ree-mooth reasury bits 10.98 per cent 12.38 per cent six months ago.

The D-mark showed little overall change within the EMS yesterday. Attention was focused on the weaker trend in the dollar following a sharp fall in Eurodollar rates. The Bundesbank cold a nominal S8.4m at the fixing where the dollar fell to DM 2.4647 from DM 2.4941 on Friday. The narrowing of interest rate differentials was also beneficial for the D-mark. Elsewhere sterling rose in

interest rate differentials was also heneficial for the D-mark. In 12.38 per cent six months ago. In the previous month. The ollar started to improve in late rading but still finished below riday's levels. Against the leutschemark it fell to M 2.4685 from DM 2.4775 and WFr 2.0990 compared with WFr 2.1025. It was slightly rmer in terms of the Japaness en at Y254.25 from Y254.0. The ate improvement in London was onthoused in early New York rading, despite cuts to 16 per cent is from 16! per cent in U.S. anks' prime rates, helped to ome extent by a little profit taking.

STERLING—Trade weighted madex 91.4 against 19.5 at months ago. Three-month interhank 12' per cent (15! per cent six months ago). Annual inflation 9.2 per cent (15! per cent six months ago). Annual inflation 9.2 per cent (15! per cent six months ago). Annual inflation 9.2 per cent (15! per cent six months ago). Annual inflation 9.2 per cent (15! per cent six months ago). Annual inflation 9.2 per cent (15.1 per cent six months ago). Annual inflation 9.2 per cent (15.2 per cent previous month)—Sterling opened at 17.7450 against the dollar but tased to \$1.7370-1.7380 at the close, till an improvement of 1.5c. Sterling was also firmer against to dollar recevered from lows seen also heneficial for the D-mark. Elsewhere sterling mass also heneficial for the D-mark. The Butter of Trade-weighted index 1.1759 compared with M17450 against take but the Swiss franc was higher at DM 1.1745. Dutter (second weakes). Trade-weighted index 1.5.7 on Friday and 114.6 six months ago. Three-month interbank 9½ per cent (16.3 per cent previous month)—The dollar fell to F1 .0321. little D-mark. The latter was quoted at F1 1.0321. little dollar fell to F1 .27190. The Difference of F1 .17300 and the Elsewhere sterling fine defined from F1 2.7495. hut ster

European currencies, closing at cent previous month) — The CM 4.29 commared with DM 4.27 dollar recovered from lows seen and SwFr 3.65 from SwFr 3.6250. earlier in Tokyo yesterday.

-0.96 +1.03 -0.77 +0.88 -0.89 -2.00

EMS EUROPEAN CURRENCY UNIT RATES

45.0603 8.17294 2.36288 6.57722 2.60805 0.696371 1323.22

Changes are for ECU, therefore positive change denotes a weak currency. Adjustment calculated by Financial Times.

+0.20 -0.74 +1.25 -0.55 +1.10 -0.67 -2.00

THE POUND SPOT AND FORWARD

July 19	edisaq gay.c	Close	One month	р.а.		p.
U.S.	1 7350-1.7450	1 7370-1.7380	0.10-0.20c dis	-1.03	0.72-0.82dis	
Canada	2,1875-3,1980	2.1885-2.1895	0.69-0.70c dis	-3.58	2.02-2.12dis	-3.7
Nethind.	4.72-4.75	4.73: -4.74:	14-11c pm	3.80	4-34 pm	3.1
Selnium	81.50-82.00	21 55-B1.65	13-23c dis .	-2,65	45-57 dis	-2.5
Denmark	14.81-14.86	14.82: 14.83:	1-2ore dis	-1.21	7-9 dis	-2.1
Ireland	1.2430-1.2485	1.2445-1.2455	0.47-0.60p dis	-5.16	1.65-1.84die	
W Ger.	4.271-4.301;	4 281-4.291,	15-15pf om	3.85	34-37, pm	3.1
Portugel	146,50-143.00	48.50-147.00	75-255c drs	-13.49	215-745dis	-13.0
Scain	193.50-194.50	7 60-193.90	100-145c dis		395-445 dis	-8.t
Italy	2,392-2,404	5-2,396	13-16lire dis		45-49 de	-7.5
Norway	10.96-11.03	6 10.97	5's 6'sore dis		91-11 dis	-3.7
France	11.8911.	€90½-11.91½	2-3c dis		9½-10½ die	-3.4
Sweden	10.60-10.6	0.60-10.61	1'4-2'sore dia		5%-64 dis	-2.3
Janan	440-444	A41'-442':	2.30-2.20y pm	6.11	5.65.5.4S pm	
Agetrie	30.10-30.25	/30.12-30.17	12 9gre pm	4.28	30-23' ₄ pm	3.5
Switz.	3.63-3.67	3.641-3.651	31 ₄ -21 ₅ c pm	9.86	7'4-7'4 pm	8.2

Belgion rate is for convertible francis. Financial train: 87.40-87-50. Six-month forward dollar 1.72-1.82c dis. 12-month 3.25-3.45c dis.

THE DOLLAR SPOT AND FORWARD

July 19	Dav's spread	Close	One month	p.a.	Three months	7. P.B.
UKt	1.7350-1.7450	1,7370-1,7380	0.10-0.20c dis	-1.03	0.72-0.83dis	-1.7
Irelandit	1,3900-1,4000	1.3900-1-3915	0.54-0.44c pm	4.21	1.41-1.26 pm	
Canada	1.2590-1.2615	1.2605-1.2615	C.27-0.30c dis	-2.71	0.62-0.67dis	-2.0
Nethind.	2.7150-2.7245	2,7225-2,7245	1.17-1.07c prn	2.54	3.33-3.29 pm	1 4.9
Selgrum .	46.93-47.02	46.95-46.97	3-5c dia		5-7 drs	-0.5
Oenmark.	8 5125-8 5350	8.5300-8.5350	0 40-0.15tre pm	0.39	0.25-0.75die	-0,2
W Ger	2.4600-2.4700	2.4680-2.4690	1.00-0.95pf pm		3.07-3.02 pm	4.0
Portunal	84.25-84,90	84.30-84.55	40-140c dis		90-380 dis	-11.10
Spain	111.20-111.55	111.35-111.45	50-60c dis	-5.92	170-190 dis	-6.4
Itsi/	1,377 -1.380	1,378-,-1.3791,	61-7-lire des	-6.20	201-211 dis	- 6.03
Norway	6.3090-6.3270	6.3140-6.3190	2.20-3.20ore dis	-5.70	2.80-3.20dis	-1.90
France	6 8450-6,8700	6.8550-6.8600	0.70-0.95c dis	-1.44	2.40-2.90dia	-1.5
Sweden	6.0980-6.1120	6.1040-6.1090	0.55-0.75ore dis	-1.28	1.00-1.20dis	-0.7
Japan	253.10-254.30	254.20-254.30	1.58-1.43y pm	7.10	4.40-4.25 pm	6.8
Austria	17.32-17.36	17.35-17.36	9-7'4gra pm	5.79	254-224 pm	5.4
Swilz.	2.0910-2.1020	2.0985-2.0995	7.54-1.86c pm		6.31-5.23 pm	

t UK and Iraland are quoted in U.S. currency. Forward premiums and discounts apply to the U.S. dollar and not to the individual currency.

CURRENCY	MOVE	MENTS	CURRENCY RATES						
July 19	Bank of England Index	Mergen Guaranty Changes	July 10	Sank rate	Special Drawing Rights	European Currency Unite			
Sterling U.S. dellar Oenadien dellar Austrian schilling Belgian franc Danish kroner Osutsche merk Swiss franc Gullder French franc Lira Yen Sased on trade we	91.4 120.2 87.3 117.2 95.9 82.0 124.6 145.3 115.2 73.7 133.2	-32.0 -11.4 -19.5 +26.6 -1.3 -14.5 -49.2 +96.0 -23.2 -20.4 -58.3 +26.0	Sterling. U.S. ? Canadian S Austria Sch. Belgian F Oanish Kr. Il mark French Fr Yen Yen Yen Spanish Pts. Swedish Kr. Swiss Fr	614 11 712 8 912 19 512 9	51,3049 9,31501 N A 2,07010 7,49461 1506,62	0,959547 1,20826 16,6337 45,0603 8,17294 2,36289 2,60805 6,57722 1323,22 243,245 6,06008 106,913 5,86091			
Washington agreem Bank of England is 1975=1001.	ent Decen	aber, 1971.	Greck Dr'ch.	2012	75,5255	86.6070			

OTHER CU	RRENCIES
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July 19	£	, \$		Note Rates
Argentina Peso AustraliaDellar Brazil Gruzeire Finlend Markka Greek Drachma Hong Kong Dollar IranRaal KuwaitDinarikDi, Luxembourg Fr Malaysea Bollar New Zealand Dir	1.7140-1.7160 311.15 312.15 8.2175 8.2250 116,835-122.451 18,19-10.201- 145.50 0.5011-0.5016 81.55-81.62 4,0760 4,0860	178,57-170,46 4,7220-4,7240 69,20-69,40 5,8650-5,8680 684,80	Austria Belgium Denmsrk France Germany ltaly Japan Netharlands Nerway Portugel	30.10-30.40 87.15-86.15 14.70-14.03 11.80 11.00 4.27-4.31 2370-2410 442-447 4.71-1-4.75-12 10.96 11.06 143:, 159 1852:10512
Saudi Arab. Riyal Singapore Dollar Sth-African Rand U.A.E. Dirham	5.0920-5.0080 3.7120-3.7220 1.9805-1.991D	3,4300 3,4400 2,1370 2,1390	Sweden Switzerland United Stales Yuugoslavia	10.58-10.68 3.631: 3.671: 1.73-1:75

† Rate shown for Argentina is commercial. Financial rate: 65,311-85,351 ageinst starting 37,500-37,50 against dollar.

Bank, Bank of Tokyo, Dsutscho Bank, Banque Hationale de Paris and Morgaz Guaranty Trust.

EXCHANGE CROSS RATES

44.9704 9.23400 2.33379 6.51337 2.57971

Duich Gullder ...

July 19	Found Striling:	U.S. Daltar	Reulscham's	JapaneseYen	FrenchFranc	Swies Franc	Dutch Gulld's	Italian Lira	Canada Doll	ar Belgian Franc
Pound Sterling U.S. Dellar	0,57ē	1.738	4,290 2,460	442,0 254,4	11.013 6,856	3,650 2,101	4.740 2.728	2305. 1378	2,189 1,260	. 81,60 46,96
Deutschemark	D.233	0,405	9,706	103.0	2,777	0,851	1,105	558,3	D,510	18,02
Japanese Yen 1,000	2,262	3,031		1000.	26,95	8,256	10,72	5419,	4,952	184.6
French Franc 10	D,830	1,450	3.601	371.D	10,	3.064	3,979	2D10.	1.838	68,50
Swiss Franc	0,274	0,476	1.175	121.1	3,264		1,209	656,2	0.600	22,36
Dutch Guilder	0.211	0,367	0.005	93,25	2,513	D,770	1,079	505,3	0.462	17,22
Italian Lira 1,000	0.413	0,725	1.791	184.6	4,974	1,524		1000,	0.914	54.07
Canadian Dollar Belgian Franc 100	0.457 1.226	0.794 2,129	1.060 5.257	201.9 541.7	5,442 14,60	1.667 4.473	2,165 5,809	1094. 2935.	2,683	· 37,28

±1.5501 ±1.6430 ±1.6388 ±1.3940 ±1.5004 ±1.6691 =4.1369

3 months 4.5	, doll	ars		6 month	s U.S. dollars				The f	ixin	g rates are	e the arithm	etic	means,	rour	nded to t	he n	earest on
FT LOND	ON	INTE	3B	ANK	FIXING	(1	1.00	a,m	. JUL	.Y	19)							
Canadian Dollar Belgian Franc 100	:	0,457 1,226		0.794 2,129	1.060 5.257		201.9 541.7		5,442 14,60		1.667 4.473	2,165 5,809		1094. 2935.		2.683		37,28 100.
Dutch Guilder Italian Lira 1,000	_	0,211 0,413		0,367 0,725	0.005 1.791		93,25 184.6	:	2,513 4.974	;	D,770 1,524	1. 1.079	:	505,3 1000.		0.462 0.914	:	17.22
Svess Fra no	٠.	0.274	_	0.476	1.175	_:	121.1	_!_	3,264	<u>_</u> i_	1.	1.209		656,2	_'_	0.600		22,36

PURO CURDENCY INTERECT PATEC IMPRAT closing Retact

bid 14 1/2

offer 14 5/8

July 19	Storling	U.S. Dellar	Canedian Dollar	Dutch Guilder	Swiss Franc	: D-mark	French	Italian Lira	Conv.	Fin.	Yen	Danish Krone
Short term 7 day's notice Three months Three months One Year	121:2-123: 121:2-123: 125:-123: 121:2-123: 121:123: 121:123:	12-124 12%-12% 1313,, 135;144 , 144 144; 164-145	151:-161: 151:-161: 151:-15: 16-16:: 164:-161: 164:-161:	8'4-8'4 8'4-8'4 8'4-8'4 8'4-9'5 9'4-9'5	19-1 31-11- 31-33- 31-3-5 5-51- 51-53-	852.834 : 877.652 : 873.0 : 973.973 914.914	1434-1474 1436-1476 1436-1476 1536-1576 1636-1674	17-10 18-10-2 10:-30 20:-20:4 20:21:: 21:34-32:4	12 to 14 15 to 15 14 to 15 to 14 to 15 to 14 to 15 to 14 to 15 to	143: 153: 143: 157: 15:151: 15:1-151: 131: 151:	653-612 652-612 653-758 754-712	13:9-15 % 15:4-14:3 13:4-14:4 14:16:4 16:17:2 17:18!

SUB linked deposits one month 114%-124% per cent; three months 124-124, per cent; as months 124-124 per cent one year 124-124, per cent 2504 linked deposits one month 114-124 per cent; three months 124-124 per cent one year 124-124, per cent deposits one month 114-124 per cent; three months 124-124 per cent deposit per cent deposits in Suggested one month 114-124 per cent; three months 124-124 per cent deposits individual two years 124-124 per cent; three years 124-124 per cent; three months 124-124 per cent; three years 124-124 per cent; three months 123-124-124 per cent; three months 123-1265 per cent; sta months 1270-1240 per cent; three months 123-1265 per cent; sta months 1270-1250 per cent; three months 123-1265 per cent; sta months 1270-1250 per cent; three months 123-1265 per cent; sta months 1270-1250 per cent; three months 123-1265 per cent; sta months 1270-1250 per cent; three months 123-1265 per cent; sta months 1270-1250 per cent; three months 123-1265 per cent; sta months 1270-1250 per cent; three months 123-1265 per cent; sta months 1270-1250 per cent; three months 1270-1250 per cent; sta months 1270-1250 per cent; sta

MONEY MARKETS

oller 145:16

Conflicting factors

UK clearing bank base lending rate 12 per cent (since July 14) Conflicting factors were at the transfer of the condon money market yesterday, but the overall trend was for a decline in short-term interest rates. This was encouraged by the end of the strike on British Bail, but owed

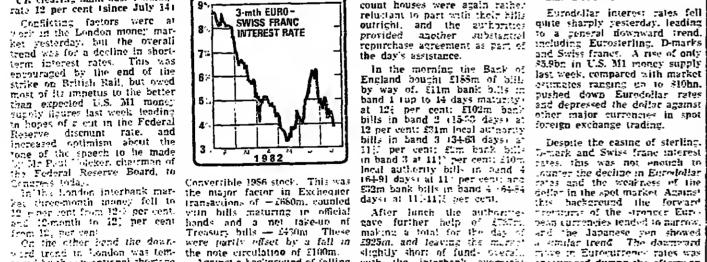
the other received one shows the party cases by a tan measured and leaving the mirror of similar leaff. The dominard shortness having the note circulation of fellows with the interbank overcipy. Against a background of falling with the interbank overcipy of around fibre was forecast by in Bank of England with dealing the short of funds overcipy of the converse of differences. Against a background of falling with the interbank overcipy of the converse of differences. The Bank of England with about the Sank of England, with about the Sank of England, with about the Sank of England with about the same resulting forms. his that figure resulting from the call on 12; per cent Treasury LONDON MONEY RATES

Rente (118 125-181)
Red Grap (Gurterstime) 125-125
The astroy offs (Towerk) 10.98
(recovery bits (26-week) 11.34

7 mb.//2 2 00 0 mmg/st 1932 8.95 1-1 mesus 9.325 1-1 mesus 9.425 1-1 mesus 9.425 9.425 Dementio 9.50

MONEY RATES NEW YORK

TEPHANY



rates for bands 3 and 4 discount houses were again rather outright, and the authorities provided another substantial

EUROCURRENCIES

Sharp fall in rates

reludant to part with their bills outright, and the authorates provided another substantial repurchase agreement as part of the day's assistance.

In the morning the Bank of In the morning the Bank of England bought \$188m of bill, ast week, compared with market assurates, ranging as 10 310hn

July 19	Sterling Gertificate of deposit	Interbank	Local Authority deposits	Local Auth- negotiable condo	Figance Mouse Dopes to	Company Decorts	Discount Market Depoyets	Trees.rr	Eligible Bark 8:85 \$	Fine Trade Bills 9
Overnight		121: 15	137,		— <u> </u>	12": ;3	12-13			
2 days notice	-		12 . 2 .	_	_	-	_	-	-	_
7 days or .	_					_		_		
7 days notice	_	121-121-	121:131:		_	121 121	. 2	_		
One month	1245-124	13-1-13:4	12 -:	12 7 12 9	12:-	12.	:2	12 12 4	12	12%
Two months.	12 12 ,	13% 12%		12 1-12-7	12 -	12 .		1111.	11-4	12.
Three monins.	1212	12: 12	12%	12 - 12 -	12 -		11	11	ii.	1.
Six months	12 11	12 - 12 -	12.30	11 % 11 k	12				11:11	12.
Nine months.	12 11.	12 12 -		12% 12	12			_	1 ; 1 -	16
One year	12: 11:	12 12 1	12:-	12 - 22	12.		_	-		
Two years.			12:.					-		
				-						

FRANCE

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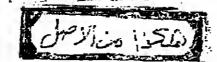
FT UNIT TRUST INFORMATION SERVICE

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BR spells out cost of Aslef strike

Tribunal may be asked for freeze on pay

BY HAZEL DUFFY, TRANSPORT CORRESPONDENT

LORRY

LOADER

GEORGE COHEN MACHINERY LTD 23-25 SUNBEAM ROAD, LONDON

Government shortly that, after be at least £200m. counting the cost of the twoweek Aslef strike, it cannot BR's financial plight is most BR can expect is a cortion possibly stay within the External Financing Limit (EFL) set by the Government for 1982-82. The EFL is the maximum figure BR may receive from the Government in grants and loans. The strike cost BR about £100m in lost revenue and the

suspension of the Public Service Obligation (PSO) grant paid by the Government for the "social railway" meant that it was de-prived of another £31m. BR says it is not yet possible

to estimate the future effects of the strike in terms of passenger defeat of Aslef on flexible and freight business which will rustering is tempered by its tion, a project which would fall desert the railways, but it is desire to see substantial pro-outside the Government's strict

on the industry's forthcoming

arbitration tribunal on pay to make no wage award for the railways' 167.000 workers until

BR has secured agreement in a ballot to productivity im-

provements outstanding since

last year's 11 per cent pay deal.

BR is confident that it will succeed in the move following

its victories over pay and pro-ductivity in disputes with hoth the National Union of Railway-

men and the Associated Society

of Locomotive Engioeers and

day. Aslef abandoned his action

at the weekend after pressure

from the TUC, which effectively

supported BR over flexible

chaired

Schmidt and

Colombo to

The NUR earlier this month

BY PHILIP BASSETT, LABOUR CORRESPONDENT

BRITISH RAIL is likely to call NUR went on strike.

called off its strike after one night on Sunday. After a sbaky

ahead of the hearing of the hraoches are passing resolutions Rallway Staffs' National Tribunal. chaired hearing of the hraoches are passing resolutions seeking the umon's descriptions.

BRITISH RAIL will tell the the current financial year will before it will soften its hard ances through the EFL

The Government's response to expected to be determined by progress British Railways Board points in addition to flexible rostering—the issue at the heart of the Aslef dispute which were agreed with its trade unions last summer.

They include the removal of guards from freight Irains and single manning of engines and involve both Aslel and the National Union of Railwaymen. Government pleasure over the

The outstanding productivity

improvements involve mainly manning on the Bedford-St

Pancras line and the elimina-

tion of second drivers and

Io making its case in the RSNT BR will stress the

financial damage to the industry

inflicted by the Aslef strikes. If the RSNT were to accept the

idea of making no award until productivity is resulved. BR

may well return to the tribunal

later on pay.
Rail services returned quickly

to normal yesterday following the end of the strike at mid-

start in the moroing. BR renorted that hy midday,

ervices were running at about

98 per cent, or about normal. The trade union hacklash

against the settlement is grow-

McCarthy The 5 per tent from seem unlikely to he acted upon. far a revolt could go, since a September originally offered by The calls follow the crucial number of left-wingers, includ-BR was withdrawn when the intervention of the TUC's ing Mr Moss Evans of the

TriLord from the TUC, although these
from seem unlikely to he acted upon.

freight train guards.

line on BR's finances. At present it seems that the

of the PSO in recognition of the limited services it was able BR will tell the Government that it wants the sanctioning of some of its iovestment plans. particularly electrification of the north-cast coast main line. so that the board can demonstrate to the unions that it has the Government's hacking on investment.

BR would then he able to determine the time at which it could go ahead on electrifica-

finance and general purposes

committee, to getting the strike

John Lloyd, Labour Editor, writes: Mr Len Murray, TUC

general secretary, yesterday mounted a strong defence of

the TUC's position over the ending of the strike. After denying some newspaper

reports that the committee had

been splil over the issue, with left-wingers aupporting Aslef, he said: "There was no other

way available." Left-wing union leaders will

launch an assault on members

of the TUC's finance and general

purposes committee for the

general couocil meeting next

They, together with senior figures in the Labour Parry, believe the decision gravely weakens the TUC in its fight

against the Employment Bill,

and that It marks a bistoric

It is not clear, bowever, how

defeat for the unions.

betrayal " of Aslef at the TUC

It seems unlikely, bowever,

that the Government will sanction the electrification project at least until agreement has heen reached with the NUR on the manning of the newly elecrified Bedford-St Pancras tine. BR had overshot its EFL for 1982-83-already trimmed by Government to take account of the cost of the six-week Aslef dispute in January and Fehruary—by £20m before it went into the latest strike.

Loss of revenue from this strike and the loss of business still to be quantified means that BR has no alternative but to ask the Government to take a more ignient view of its finances for the remainder of

Mr Arthur Scargill, the Mine-

workers' President, said the National Union of Mineworkers

fully understands Asler's decl-

sion to call off the strike "in view of the utter failure of the

TUC to support the union's fight against the BR board and

"This failure to carry out hasic trade union solidarity will

only serve to weaken the trade

union movement at a time when

it needs to develop total unity

in face of the Government's

political and economic attacks

Mr Ken Cameron, general

secrelary of the Fire Brigades

Union, said the TUC should

have continued to support Aslef.

"If we are going to give in

every time an employer threatens the sack then it's a

Bitterness as drivers resume

83 is marginally more favour-

few details of the forecasts for

the subsequent two years of the

plan. The trend of sieel demand in the non-communist world is

not expected to improve on

that experienced since 1974-

about I per cent growth per year in the industrial countries

and 4 per cent in the develop-

The next peak year is expec-

ed to be 1984, when demand

is estimated at 50m thones

above the current level of about

Over this period, developing ountries were forecast to

increase capacity by about 30m

onnes, but this is likely to be

offset by closures in established

In the UK, a recovery in the

economy and the steel-using

provenients in consumption and

stock levels. Steel demand in

1984 could reach 13m tonnes.

still well below the 1979 figure

Continued from Page 1

ing countries.

460m tonnes a year.

steel-making countries.

of nearly 20m tonnes.

UK may

seek deal

also provides a

working, Page 9

on our standards of life."

sad day."

BSC, although from a lower, ment of the UK economy and base. steel-using industries in 1982-

the corporation's capacity, but able than the plan forecasts, the directors point out that the directors say, "although

"failure to achieve competitive the recent downturn in order

the Tory Government.

Iraq claims Iranian invasion driven back

IRAN'S six-day-old invasion of

ing and are sceptical of Iraq's claim to have driven the Iranians back across the border. Mr Taha Yassin Ramadhan. l First Deputy Prime Minister of Iraq, claimed yesterday that a major battle had been fought on Sunday and that 3.400 Iranians had died in the past 48 hours. First Deputy Prime Minister of He did not say where the fighting had taken place except that it was near Basra, Iraq's

second largeat city.
Mr Ramadban described the Transport Workers, and Mr land said Iraq's forces were collar union ASTMS, were associated with the decision at the manufacture of the mext of the mex

10 a battlefield three miles east of the Shatt al-Arab waterway and just north of Basta said it was evident there had been intense fighting and Iraq appeared to have scored a

major victory. An Iraqi colonel claimed that there were no remaining Iranian positions inside Iraq. The correspondents were told that a force of 100.000 Iranians had been driven off and the bodies of 1.000 men removed from the

Iran claimed its forces had eaten off another Iraqi counterinside the border,

killed or wounded and 18 tanks destroyed during the latest

The radio also reported that Iraqi alreraft had bombed the towns of Khorramabad and Ilam from high atritude. It said scores of civilians were killed or injured.

during the day in Tehran. Diplomats in Kuwait said that, in spite of the lack of information about the course of the

have encountered stiffer opposition than they expected. President Saddam Hussein of Iraq has evidently had some success in boosting the morale his troops after their disastrous collapse at Khorram-

The lack of Iramian military

well for Iran.
It was also pointed out that

Weather

UK TODAY

CLOUDY with sunny periods. Midlands, S. and Central N. England.

Max 17C (63F). Outlook: Nostly dry, perhaps

rhunders' showers in south.

WORLDWIDE

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Putting a price on

at least for the time being

"Buzby Bond" may be used

to test public reaction to BT paper—although official Interest

in the hond for its own sake

has waned, since it would be difficult to link to BT's per-

formance and would only raise

There are, anyway, a series

of little, and not so little local difficulties that need to be cleared up before stock can be

issued to the investing public.

The Government will have to decide what to do about a pen-

sion fund liability of the very

material sum of £14bn; on past

precedent it may meet the deficiency as a parting gift. At

the same time BT's accounts

need to be throughly debugged.

The last set were riddled with

auditor's qualifications concern-

ing, among other topics, the true value of the assets, the

distribution of profits over a

two-year period and the flow of

funds. The forthcoming pro-

posals on how the country is to be cabled are critical as

may be the stance adopted by

the political opposition on

Quite apart from such factors. BT will be a difficult animal to

price. It ranks as a utility in a growth market. There are few utilities quoted in the UK and

renationalisation.

piffling sums of money.

Iraq appears to have been brought to a standstill by fierce resistance, although beavy fighling is still reported in the border region north-east of

Diplomats remain unsure of the precise location of the fight-

battlefield. South of Basra, the correspondents were shown what were said to be 800 prisoners of war captured during the invasion.

Intense artillery barrages could be heard in the distance. attack and were continuing to consolidate their positions

A military communique reported by Tehran radio claimed 500 Iraqis had heen

Air raid sirens also sounded

invasion, the Iranians appeared

communiques is further evidence that the fighting is not going

the Iranians left their dead on the battlefield last week instead of returning them to their home cities for martyrs' funerals, as had been the normal practice. Jordan's lifeline for Iraq, Page 4 Ship insurance premiums to rise. Page 8

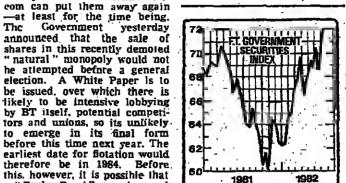
Rather cloudy at first, sunny periods developing. Max 24C 175F1.
Wales, N. Ireland, S. Scotland and N. England

Dry, sunny periods. Max 22C (72F). N. Scotland Cloudy, a little rain or drizzle.

opened up their cheque-books to buy a chunk of British Tele-

British Telecom

THE LEX COLUMN



over-manned — possibly by as much as 25 per cent—and pushing up productivity could be a painful process. Nevertheless, traffic is growing and it is likely that the regulatory-framework will allow BT to keep profits moving roughly in line with inflation.

The ambitious capital programme means that future casb calls on investors will be heavy. The U.S. telephone utilities yield about 10 per cent, suggesting a 7 per cent figure in the UK. BT could afford to pay a dividend of perbaps £300m, comfortably covered by CCA earnings, implying a capitalisa-tion for the whole concern of between £5bn and £6bn.

Markets

:Last week's seasonal bulge in the U.S. money supply was very much on the slim side, and the London markets, additionally buoyed by the sight of the white flag fluttering over Aslef House, were assured of a splendld day yesterday. Gilt-edged showed rises of 11 points among long-dated issues, and equities followed, with the FT 30-Share all sterling eurobond issues. Index up nearly 13 points, its best performance for two months.

comparison with those that are The markets are now in a may be misleading. In particular BT does not deserve the same rating as Cable and Wiredecidedly excitable state. There. were typical bnll-market accusations yesterday that the less-which is now on a pros-Government Broker had been pective yield of 4 per cent. C and W's markets demonstrate supplying the jobbers with what higher growth and more freedom from control, while the was left of his six £100m tranches of stock anything up these sectors are to be reserved to half a point too cheap. Then for companies — again, to precompany is diversifying successfully into non-tariff businesses. the Bank of England kept the temperature up by lowering its' or public sector borrowers. For BT bas yet to prove it is able to open up new markets longer bill dealing rates in the the moment, though, this point late morning which immediately provoked anticipation of Revenue's "clarification" of the in a competitive environment while rivals will be albhling at some of the more profitable 'further cuts. and faster growing areas of

Index rose 12.9 to 569.6 interpreted as an attempt to stop the interest rate decline. Equally, going along with the market only encourages the market to go further. Stability is almost impossible to achieve -which is not to suggest that it is necessarily what the authorities want. Behind the London market's hectic advance is the perception, true or false, that the British Government is determined to push interest rates down as far as they will go without damaging sterling, which was incidentally very which was incommany very strong yesterday. This sort of approach would be hound to end in tears, as sterling would indeed give way eventually.

The traditional way no calming the markets down is to give them a large and indigestible tap stock. In the absence of any such offering from H.M. Treasury, Australia was raising 28-year money in the domestic sterling markets yesterday with a £100m issue yielding a point more than comparable gilt-edged stock. This differential reflects the more marketable nature and more favourable tax treatment of gilts as well as a premium for credit risk. That the con-cept of credit risk has become re-established in the sterling bond market is shown by the

19 per cent yield on Mexican The development of sterling bond issues is no doubt very gratifying to the authorities. But the aim of persuading British companies to borrow in the capital markets has not yet been achieved, although the first quarter net borrowing requirement of industrial and commercial companies, stretching to £31bn. is a reminder of Although it is not instituting a formal queue, it reserves the example, the flow of eurosterling bonds threatens to crowd out

The notice also covers deep discount and indexed issues, which must take their place in the Government Broker's queue. vent crowding out by sovereign tax treatment of deep discount For the Bank to leave its bonds leaves this infant market business. Furthermore, by rates unchanged in conditions still-born — if perfectly syminternational standards, BT is like yesterday's could have been metrical.

domestic issuers.

Anderson Strathclyde have cut out the recession



independently

Extracts from the Statement by the Chairman, Sir Monty Finniston, FRS. "It has been a year of significant

progress for Anderson Strathclyde. Turnover reached £100 million, pre-tax profits moved forward by 76% to £11.2 million and net borrowings, which stood at £6.3 million at the beginning of the year, were eliminated by the cash flow generated." 'We have bean operating from a

slimmer and stronger manufacturing basa. The action taken over a number of years to introduce new technology and to improve efficiency and productivity have helped us to

contain costs and to achieve a higher level of profit."

'It has been recognised for soma tima that expansion of the market for underground coal mining machinery is taking place overseas. We have built up our facilities in USA, Australia and South Africa, all of which are main markets."

有風的語遊遊遊

'i confirm our confidence in the futura growth and expansion prospects of Anderson Strathclyda as an independent company.

Anderson AA

Strathclyde PLC

-Anderson House, 47 Broad Street, Glasgow G40 20W

British Steel aiming for trading profit of £79m, directors reveal BRITISH STEEL aims to make West Germany between 1977 customer destocking. BRITISH STEEL aims to make West Germany between 1977 customer destocking. "The most recent assess-

BSC's plan aims to maintain

BSC must also maintain its

50 per cent share of the UK steel market and continue to

seek more rewarding export

opportunities, the report says.

The revised plan takes account of the difficulties arising

from the anti-dumping and

countervailing duty suits filed by U.S. steel producers against

nevertheless included in its

1982-88 budget a contingency item of £75m for "normal husiness fluctuations."

It this entire amount furns

At the time the plan was pre-

pared. BSU was forecasting feet UK steel consumption in 1982-1983 would be 12.25m to 12.5m

tonnes, slightly higher than test

year, but deliveries would be

marginally lower than the 12.6m tennes in 1981-2 because of

might be pre-empted by the sale

Paper took into account the views of the Post Office

Engineering Union, which had

assets, probably as knock-down

Mr Jonkin said the White

of shares in BT.

out to be needed, the company's

total pre-tax loss would rise to £80m.

the corporation has

European steel companies.

see Shultz By John Wyles in Brussels CHANCELLOR Helmut year to March 31, 1983, its first

Schmidt of West Germany and Sig Emillo Colombo, the Italian Foreign Minister, are making profit before interest charges lo six years and a dramatic improvement on last year's loss separate visits to Washington today for talks with Mr George Shultz, the new U.S. Secretary of State, In a hid to defuse the This target forms part of the corporation's revised corporate costs could result in the closure intake is causing some concern plan for the next three years, of one or more of the integrated submitted to the Government steelmaking sites or individual in March. The plan also foreconflicts dividing the U.S. and

the EEC.
Their efforts follow the at the end of last week to casts Interest charges this year tion."
resolve the row nver EEC of £54m, which would leave a BSC steel exports to the U.S. After pre-tax loss of £5m compared as hearing a reveal of the pre-tax loss of £5m compared as hearing a reveal of the pre-tax loss of £5m compared as hearing a reveal of the pre-tax loss of £5m compared as hearing a reveal of the pre-tax loss of £5m compared as hearing a reveal of the pre-tax loss of £5m compared as hearing a reveal of the pre-tax loss of £5m compared as hearing the pre-tax loss steel exports to the U.S. After pre-tax loss of £5m compared hearing a report of the nego- with a loss of £335m in 1981-82. tiations from two European Details of the plan have been vice-presidents, published in the annual report Haferkenip and by BSC directors to their Commission vice-presidents. Herr Wilhelm Haferkemp and Viscount Elienne Davignon, employees. Community foreign ministers out that the profit target was

were said yesterday to be developed from plans submitted gloomy about the nutlook. gloomy about the nutlook.

They will discuss the situation in more detail today and each business is committed to may give the European Com- their achievement" mission the green light to open a new front against the U.S. in the General Agreement on Tariffs and Trade. Although the Commission has not finally decided, if may well seek authorisation from GATT to take relailatory measures against imports from the U.S. genefiting from the su-

called disc system—a system of tax concessions for U.S. The Community secured a ruling from GATT nearly a decade ago that this amounted

to a form of subsidy

Sig Colombo are expected to i raise the broad range of current EEC-U.S. tensions when they see Mr Shultz over the nevi two days. They will repeat the EEC view that Washington's action

over the Soviet pipeline. EEC steel and its attack on the Community's export subsidies for agricultural products are doing untold damage to relations with

According to the Commissioners' account of the steel negotiations with Mr Malcolm Baldridge, the U.S. Secretary for Commerce, an agreement remains out of reach for three

The range of products to be covered by EEC export limits are still in dispute. In Washington, the Commission added wire rods and carbon bars to the five products it was willing to Continued from Page 1 control. The U.S. still pressed for the inclusion of steel tubes The quantities to be exported hy line EEC are in contention. The Commission continues to argue for a 6.7 per cent share! of the U.S. market, but the U.S. wants a coiling of 5.2 per cent. Roth sides are looking at a three-year export limitation but the Commission wants a U.S. guarantee that its steel industry will not file any more antilumping complaints against EEC steel during that period. The U.S. argues that it cannot pub collection for the Governpromise that its citizens will not resort to the law of the land fer protection-in this case the anti-dumping legislation,

Both Chancellor Schmidt, a Continued from Page 1 **British Telecom**

The report points

The success of the plan

depends on improvements in

productivity, operating stand-

ands and energy conservation

plus reductions in working

tion's operating costs last year

amounted to more than £250 per

torne of steel produced, com-

pared with just under £200 in

West Germany Estimates of

productivity indicate that the number of tonnes produced per man year rose 20 per cent in

The directors say the corpora-

issued by the Industry Department, yould replace the status bonds, to private invertors But fory position awarded BT in the said BT would not need the The department would retain financial year, ending March 21, responsibility for issuing and the feath and the feat licenses to other telecommunieations suppliers.

• Legislative safeguards for

BT's existing peosion obligations and special provisions for the purchase of BT share, by its views @ Reform of the Telegraph been consulted in advance. But

Acts governing the laying of the union accised the Governtelecommunications ment of "giving away billions systems. Some of the Acts date of pounds worth of public back to the last century. Mr Jenkin said the Govern- prices, to speculators. The ment was still considering plans average private customer mould

for BT in raise up to £150m by suffer, it said.

Health workers action

enver as a convequence of the

ment's South Atlantic Fund.

The aim is to provide extra

dependants, of the fighting in Bank.

Wakefield, four hospitals had greatly from baspitel to suffered total stoppages by all linspital, the Department such

dispute. Effectively, strike action had the Department said that, in been very patchy varying

Appeal for war victims Britain are joining in a national

Pub licensees will but all money collected direct in the

fund's accounts at 6 ther the

for fragile unity of the EEC on the family Different interests have in any case been at stake fac 1.3. effectively tay ded the EFC by pucking out | tae British, French, Italian and Belgian upplier, for the impastrict of duties. The coup has been a major factor in the networking major recent ngter.ogation help for the victims, and their Vational Girobank or Barciays months of U.S. EEC trade rezulations.